

# FY 07 Capital Budget & FY 06-11 Capital Improvements Plan

Adopted June 27, 2006



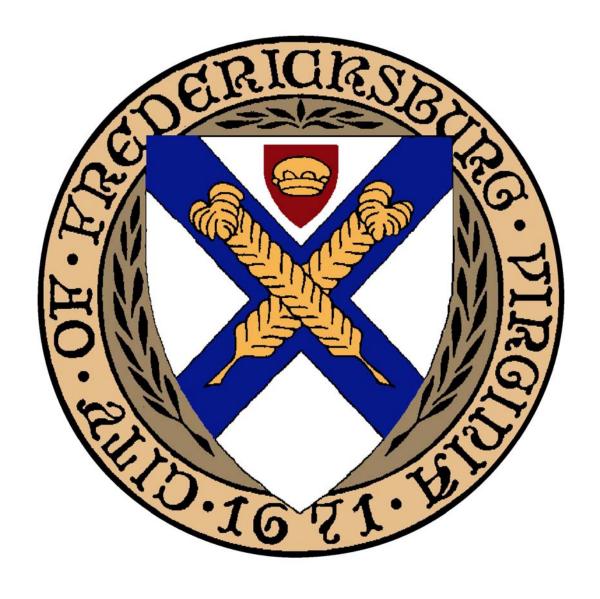
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# Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

# Table of Contents

	Page
Project Expenditure Summary and Revenue Plan	5
Expenditure Summary	6
Revenue Plan	9
Project Sheets – Education	11
Replacement James Monroe High School	12
Division-Wide	14
FCPS Computer Technology	15
FCPS School Buses	16
Project Sheets – Public Facilities	17
Circuit Court	18
Dixon Street Park Community Center	20
Dorothy Hart Community Center Repairs	22
Executive Plaza Renovation	24
HVAC Contingency	26
Maury School	27
Memorial Park Restroom	29
Moss Free Clinic	31
Motts Reservoir Improvements	32
Fredericksburg Area Museum Capital Campaign	34
Museum Windows	35
Police and General District Court Renovation	37
Roof Contingency	39
Pathways Trail – Cowan Boulevard – William Street Connector	40
Pathways Trail – Downtown Streets Bicycle Lanes	42
Pathways Trail – Embrey Dam & Rappahannock River (Fall Hill Ave)	44
Pathways Trail – Rappahannock River Heritage (Riverside Dr. & Mill	46
Sites Trail)	
Pathways Trail – Virginia Central Railway	48
Visitors Center Parking Lot	50
Visitors Center Renovations	52
Volunteer Rescue Squad	54
Project Sheets – Public Works	55
Asphalt Rehabilitation Program	56
Brick Sidewalks	57
Bridge Repair – Jefferson Davis Highway	58
Bridge Replacement – Fall Hill Avenue over the Rappahannock Canal	60
Chatham Bridge Rehabilitation	62
Concrete Rehabilitation	63
Cowan Boulevard Streetlights	64
Fall Hill Avenue Improvements	65
George Street Pedestrian Walk and War Memorial	67

Industrial Park Drainage Improvements	69
Drainage Improvements	71
Drainage Improvements – Jefferson Davis Highway	72
Ornamental Street Light Replacements	74
Riverfront Walk	75
Wayfinding Signs	77
Project Sheets – Public Safety	79
New Police Headquarters	80
Fire Apparatus	82
Emergency Generators	83
Fire Station 3	84
Project Sheets – Water	87
Internal System Improvements	88
Route One Water Line	89
Study of System Requirements	91
Project Sheets – Sewer	93
Inflow and Infiltration Projects	94
Lower Hazel Run Interceptor Sewer	95
Odor Control at the WWTP	97
Smith Run Interceptor Relief	99
Wastewater Treatment Plant Improvements	101
Project Sheets – Transit	103
New Transit Facility	104
New Maintenance Facility	105
Resolutions	107
Project Sheets – Selected Active FY 2006 Projects	117
Old Jail Renovation	118
Asphalt Rehabilitation – U.S. 1 (Revenue Sharing Project)	119
Route 3 Traffic Signal Improvements (Revenue Sharing Project)	120
Fire Training Facility	122
Abandon Cossey Treatment Plant	124
City Dock Sewer Replacement	126



Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Project Expenditure Summary and Revenue Plan

# Capital Improvements Program

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<u> </u>	27, 2006
<u>2</u>	June

Catego Fund	Project		FY 06 Amended	FY07	FY08	FY 09	FY10	FY 11
GEN								
	Division-Wide	↔	148,897 \$	235,000 \$	<i>⇔</i>	\$ 000'\$8	\$ 000'06	225,000
	James Monroe High School	↔	17,000,000 \$					
	Roof Replacements	•		€9				
	School Technology	↔ (	350,000 \$	300,000	370,000 \$	370,000 \$	370,000 \$	370,000
	School Transportation	A 6	128,000 \$		125,000 \$			125,000
Education Total		÷ <b>•</b>	18.018.052 \$	2.240.607 \$	1.745,000 \$	580,000 \$	\$ 285,000	720.000
Public Facilities					1	1	1	
	Dixon Park Pool	↔						
	Dixon Street Recreation Site	↔	417,564 \$					
	Downman House Renovations	↔	387,500					
	Downtown Parking Garage	↔	494,720					
	Executive Plaza	,	€	\$ 000'058	1,000,000			
	Fire Station #2 Foundation Repairs	<del>()</del>	20,000					
	Fire Station #2 Roof Replacement	₩	41,314		€	000		
	HVAC Replacements	•	A	\$ 000,000	<del>/</del>	100,000		
	JDR Court Renovation	<del>s&gt;</del> ⊌	50,000					
	Maria Casta Description	9 6		000	€	€		
	Maury Center Renovation	A ⊎	174,385 \$	300,000	A	<i>f</i>		
	Repoyate Old Police Station	<del>)</del>			120,000	200 000		
	Roof Replacements		· +	) es		<i>4</i>	200 000	
	Visitor Center Repovation		÷ €	) e	20,000	380 000	200,000	
	Volunteer Rescue Salad Boof	€.	22 500			000		
	Dixon Park Community Center	•			49	1,578,261	69	21,020,000
	Visitors Center Parking Lot		€9	<b>⇔</b>	80,000			
	Pathways - Fall Hill Avenue			€9	000'09	€	40,000 \$	420,000
	Pathways - Va Cental Railway Trail		₩	82,000 \$	\$ 000,089	300,000		
	Canal Park Trail Renovation	₩	150,000					
	Fredericksburg Area Museum	↔	100,000 \$	100,000 \$	100,000 \$	100,000 \$	100,000	
	Museum Windows			€9	268,000 \$		15,000	
	CRRL Windows & Moving	↔	200,000 \$					
	Other Projects		€					
	Vol. Rescue oquad Interior Ren.	θ	\$ 000 AV	¢ 000,621				
	Dathways - Riverside & Mill Sites Trails	<del>)</del>		\$5,000		425,000		
	Circuit Court Renovations		÷ +		250.000 \$	250,000 \$	50.000	40.000.000
	Hart Community Center Repairs		· 69					
	Memorial Park Restroom			69	43,000			
	Motts Reservoir Improvements		8	<b>₽</b>		20,000		
	Pathways - Cowan Blvd & William Street			\$	120,000 \$	100,800		
	Pathways - Downtown Bicycle Lanes				↔	\$ 005,96	31,000 \$	8,000
	Moss Free Clinic Capital Campaign		€	<b>⇔</b> '	42,000 \$	42,000 \$	42,000 \$	42,000
	General Improvements	•						70000
Public Facilities Total	lotal	A	5,868,583	1,742,000 \$	3,188,000 \$	3,687,567 \$	478,000 \$	61,490,000

# Capital Improvements Program June 27, 2006

Catego Fund	Project		FY 06 Amended	FY07	FY08	FY 09	FY10	FY 11
GEN Public Safety								
	Backup Generators	↔	150,000 \$	150,000				
	Fire Apparatus	↔	227,740	€	525,000 \$	1,000,000		
	Fire Training Center	↔	250,000 \$					
	Police Department Relocation	↔	11,000,000 \$	1,800,000				
	E911 Equipment	↔	300,828					
	Fire Station #3					€	1,900,000	
Public Safety Total	ıtal	s	11,928,568 \$	1,950,000 \$	525,000 \$	1,000,000 \$	1,900,000	
Public Works								
	Brick Sidewalks		€	\$ 0000	\$ 000'\$8	\$ 000'\$8	\$ 000'\$8	85,000
	Concrete Rehabilitation	↔	261,088 \$	160,000 \$	125,000 \$		125,000 \$	125,000
	Confederate Cemetery Wall Repairs	↔	35,697					
	Cowan Boulevard Extension	↔	900,825					
	Cowan Boulevard Signalization	↔	420,941					
	Cowan Boulevard Streetlights	↔	100,000 \$	100,000				
	Drainage Improvements	↔	\$ 000'09	175,000				
	Fall Hill Ave. Canal Bridge		€9	<b>⇔</b>	856,000			
	Fall Hill Ave. Improvements	↔	200,000 \$	\$ 000'08	\$ 000,000	1,000,000 \$	<b>⇔</b> '	8,000,000
	George St. Pedestrian Walk	↔	254,786 \$	267,100				
	Industrial Park Drainage Improvements	↔		100,000				
	Jeff Davis Highway Drainage Improvements			€	320,000 \$	250,000		
	Kenmore Watershed Drainage Improvements	↔	336,768					
	Pavement Rehabilitation	↔	\$ 000'826	400,000 \$	\$ 000'086	\$ 000,096	\$ 000,066	1,100,000
	Riverfront Walk	↔	118,875 \$	<b>⇔</b> '	100,000			
	Rocky Lane Wall	↔	180,000					
	Route 3 Improvements			↔				
	Route 3 Signalization	↔	\$ 000,009	<b>⇔</b> '				
	Bridge Improvements (U.S.1)		↔	722,000 \$				
	Blue-Gray Parkway Bridge Rehabilitation	↔	85,000					
	Chatham Bridge Rehabilitation	↔	000'06	€	405,000 \$	405,000		
	Orn. Street Lights	↔	\$ 000'09	<b>⇔</b>	\$ 000'09		\$ 000'09	20,000
	Wayfinding Signs		↔	183,000		€9	382,550 \$	399,800
	Route One Reconstruction - Revenue Sharing	ઝ	886,800					
	Fall Hill Avenue Revenue Sharing	↔	3,040					
Public Works Total	ıtal	\$	5,719,247 \$	2,272,100 \$	3,401,000 \$	2,875,000 \$	1,632,550 \$	9,759,800
GEN Total		s	41,534,450 \$	8,204,707 \$	\$ 000'658'8	8,142,561 \$	4,595,550 \$	71,969,800

# Capital Improvements Program June 27, 2006

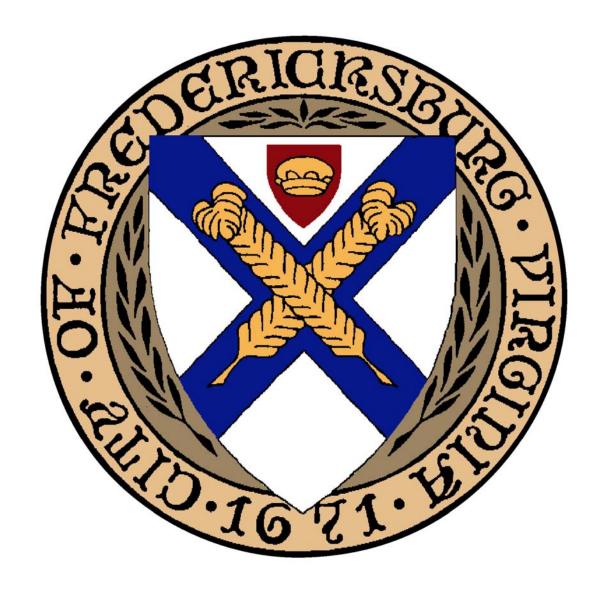
Catego Fund	Project	ш.	FY 06 Amended	FY07	FY08	FY 09	FY10	FY 11
ENT								
Sewer								
	City Dock Sewer Replacement	↔	630,000					
	Disinfection Improvements at WWTP	↔	275,000					
	Inflow and Infiltration Abatement	↔	\$ 000,000	250,000 \$	250,000 \$	250,000 \$	250,000 \$	250,000
	Lower Hazel Run Relief Sewer Ph. 4	↔	1,850,000 \$	625,000				
	Odor Control at WWTP	↔	250,000 \$	250,000				
	Smith Run Interceptor Relief			↔	<b>⇔</b> '	1,250,000		
	Nitrogen Removal at WWTP	↔	\$ 000,000	2,500,000 \$	2,500,000			
	Study of Future System Requirements		€	100,000				
Sewer Total		<del>s</del>	4,005,000 \$	3,725,000 \$	2,750,000 \$	1,500,000 \$	250,000 \$	250,000
Transit								
	FRED Central/Greyhound	↔	2,592,000 \$	2,500,000				
	FRED Maintenance Facility		€	\$ 000'52	3,750,000			
Transit Total		<del>⇔</del>	2,592,000 \$	2,575,000 \$	3,750,000			
Water								
	Abandon Cossey Plant	↔	795,000					
	Cowan Boulevard Water Line Betterment	↔	485,307					
	Dixon St. Water Line Improvements	↔	220,000					
	Internal System Improvements	↔	200,000 \$	\$ 000'092	\$ 000,000	250,000 \$	250,000 \$	250,000
	Powhatan Reservoir Improvements	↔	645,000					
	Route 1 Water Line Replacement - Phase 1	↔	840,000					
	Route 1 Water Line Replacement - Phase 2	↔	32,000 \$	240,000				
	Study of Future System Requirements		€	100,000				
Water Total		<del>s</del>	3,220,307 \$	1,090,000 \$	\$ 000'009	250,000 \$	250,000 \$	250,000
ENT Total		s	9,817,307 \$	2,390,000 \$	\$ 000,000,7	1,750,000 \$	\$ 000,000	200,000
Grand Total		s	51,351,757 \$	15,594,707 \$	15,859,000 \$	9,892,561 \$	5,095,550 \$	72,469,800

### Fiscal Year 2007 Adopted Capital Budget Revenue Plan

General Fund	\$	8,204,707.00
		_
Source		
High School Fund Balance	\$	1,535,607.00
Revenue Sharing Grant	\$	361,000.00
Revenue Sharing Match - Gasoline Tax	\$	361,000.00
Lottery Proceeds	\$	70,000.00
School Grant	\$	115,000.00
PFCF Balance - Idlewild Proffer	\$	150,000.00
Interest on Investments	\$	460,000.00
Other Income (Rental + E911)	\$	285,000.00
Transfer from General Fund	\$	150,000.00
Additional Gasoline Tax for Projects	\$	290,000.00
Proceeds from the Sale of Maury School (2 resolutions)	\$	350,000.00
Balance before General Fund Balance Tran	\$	4,077,100.00
Fund Balance Available	\$	3,816,790.00
Balance after General Fund Balance Tran	\$	260,310.00
Public Works Capital Fund Balance	\$	160,310.00
Public Facilities Capital Fund Balance	\$	100,000.00
Balance	\$	-
Dalarice	Ψ	-
Water Fund	\$	1,090,000.00
Water Fund	<u>\$</u>	1,090,000.00
Source	<u>\$</u>	1,090,000.00
	<b>\$</b> \$	1,090,000.00 1,000,000.00
Source	\$	1,000,000.00
Source Availability Fees		
Source Availability Fees	\$	1,000,000.00
Source Availability Fees Fund Balance Balance	\$ \$	1,000,000.00 90,000.00 -
Source Availability Fees Fund Balance	\$	1,000,000.00
Source Availability Fees Fund Balance Balance	\$ \$	1,000,000.00 90,000.00 -
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source	\$ \$	1,000,000.00 90,000.00 - 3,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees	\$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source	\$ \$	1,000,000.00 90,000.00 - 3,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees	\$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)  Balance	\$ \$ \$ \$ \$ \$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00 1,000,000.00 2,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)	\$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)  Balance	\$ \$ \$ \$ \$ \$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00 1,000,000.00 2,725,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)  Balance  Transit Fund  Source	\$ \$ \$ \$ \$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00 1,000,000.00 2,725,000.00 - 2,575,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)  Balance  Transit Fund  Source Grant Funding	\$ \$ \$ \$ \$ \$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00 1,000,000.00 2,725,000.00 - 2,575,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)  Balance  Transit Fund  Source	\$ \$ \$ \$ \$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00 1,000,000.00 2,725,000.00 - 2,575,000.00
Source Availability Fees Fund Balance  Balance  Sewer Fund  Source Availability Fees State Grants or Fund Balance (WWTP Nitrogen)  Balance  Transit Fund  Source Grant Funding	\$ \$ \$ \$ \$ \$ \$ \$	1,000,000.00 90,000.00 - 3,725,000.00 1,000,000.00 2,725,000.00 - 2,575,000.00



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Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Project Sheets - Education

Project Title: Replacement of J Monroe High School	James	Project Status: Existing	Project Priority: 1
Physical Description of the Ass	ot•		Filolity. 1
Thysical Description of the Ass	ci.		
The replacement James Monroe housing one thousand students	_	School will be a comprehensive high sees nine through twelve.	chool
Project Scope and Schedule:			
3			
The new high school is currentl 2006.	ly under	construction and scheduled to open in	1 August of
Project Justification:			
•			
As evidenced by the City's den increasing and will continue to		ic study, the enrollment in the school of e for the foreseeable future.	livision is
FY 2004 Actual: \$2,789,590			
FY 2005 Actual: \$12,512,210	)		
FY 2006 Budget: \$17,000,000			
FY 2007 Budget: \$1,535,607			
5			
Total Project: \$33,837,407	7		
Cost Estimate: \$ 1,535,607 in	Fiscal	Year 2007 – this is the balance of the p	project.
Project Fiscal Year: 2006 \( \subseteq 2	.007 🔀	2008 2009 2010 2011	
<u> </u>		vement Funds – 2004 Bond Issue	
Submitted By: Robert J. Burch,	Sr. – D	Director of Operations	

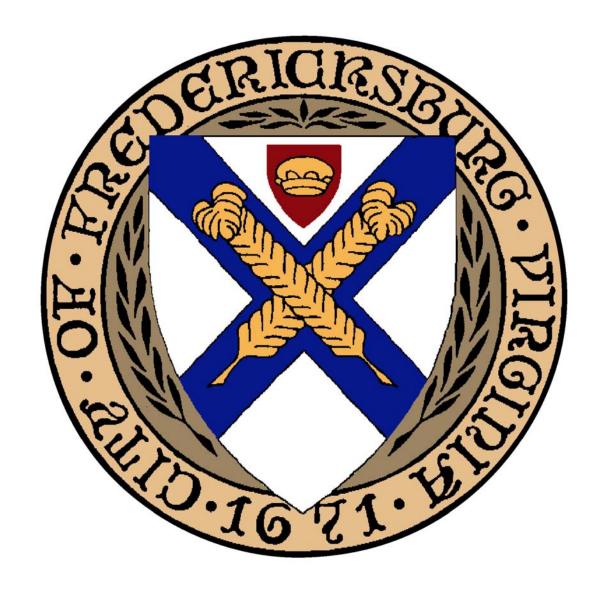


Project Title: FCPS Division-Wide	Project Status: Existing	Project
Maintenance Projects		Priority: 1
Physical Description of the Asset:		
These projects are for roof repairs, coreplacement, and roof replacement.	arpet and VCT replacement, equipmen	nt
Project Scope and Schedule:		
Troject beope and benedule.		
The roof repairs are at Hugh Mercer Middle School. The Architectural/Engi Mercer is included in this request. The Hugh Mercer and Walker-Grant Middl and field maintenance equipment as ne	carpet and VCT work will primarily be. The equipment replacement will be	for Hugh be done at
Project Justification:		
1 Toject Justification.		
Sections of the roof at Hugh Mercer problems with several sections. The roof and the roof at Original Walker-Grant equipment and field equipment will be continue to maintain our present sites. entering their third decade of use. The playing fields that require specialized expressions are sections.	was replaced about 15 years ago. The needed to serve both of the new sites We also have many pieces of equipmenew construction has brought with it s	years old, maintenance as well as ent that are
In the summary document, "Roof Repl Mercer Elementary School roof.	acements" funded in FY 2008 refers to	o the Hugh
Cost Estimate: \$ 235,000 in 2007 \$1,2	•	\$85,000 in
2009, \$90,000 in 2010, and \$225,000 in		_
Project Fiscal Year: 2006 ∑ 2007 ∑		
Funding Source: Lottery funds, school	<u>, , , , , , , , , , , , , , , , , , , </u>	tions
Submitted By: Robert J. Burch, Sr Di	rector of Operations	

D. I. WILL DODG C	T	T		
Project Title: FCPS Computer	Project Status: Existing	Project		
Technology		Priority: 1		
Physical Description of the Asset:				
	d adds to the Technology assets for th			
district. It consists of Professional Serv	rices, Hardware, and Software. The pr	oject enables		
us to comply with the Technology Plan	adopted last year.			
Project Scope and Schedule:				
Each year 3160-Professional Service	es is used for network maintenance, in	structional		
support, administration, and web site co				
replacement is the four year cycle for h				
individual classroom computers, admir				
network devices. 8212- Software consi				
software, and network security.	, <sub>1</sub>	,		
software, and network security.				
FY 2007- 3160- \$90,000, 8207- \$190,000, 8212- \$20,000 = \$300,000				
FY 2008- 3160- \$100,000, 8207- \$190,000, 8212- \$20,000 = \$300,000   FY 2008- 3160- \$100,000, 8207- \$230,000, 8212- \$40,000 = \$370,000				
FY 2009- 3160- \$100,000, 8207- \$230				
FY 2010- 3160- \$100,000, 8207- \$230				
FY 2011- 3160- \$100,000, 8207- \$230				
11 2011 3100 φ100,000, 0207 φ230	,000, 0212 \$10,000 = \$370,000			
Project Justification:				
· ·	velop and to improve, we need these f	unds to		
maintain our high instructional and ope				
	rational levels in the efficient illamile	mat we		
have.				
Cost Estimate: See above.				
Cost Estimate. See above.				
Project Fiscal Year: 2006 ∑ 2007 ∑	2008 🕅 2000 🕅 2010 🕅 2011 🕅			
·		iations		
Funding Source: Lottery Funds, school	construction funds, and City appropr	iauons		

Submitted By: Robert J. Burch, Sr.- Director of Operations

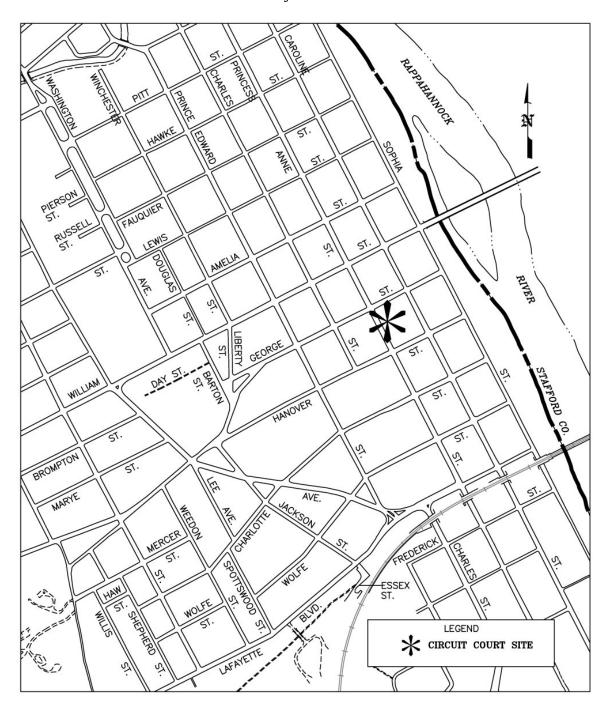
Project Title: FCPS School Buses	Project Status: Existing	Project Priority: 1
Physical Description of the Asset		Filolity. 1
Physical Description of the Asset:	and to specifications including radio	
	oped to specifications including radio	ahain lift
communications and all safety equipme		i chair iitt
because of continued Special Education	i enrollment.)	
D : . 0 101 11		
Project Scope and Schedule:	1 1 6	
* *	ontinue to upgrade the fleet per require	
will be an ongoing task; as our enrollm		se three
buses in a year instead of the scheduled	I two.	
Project Justification:		
•	time that they may be used as primary	
transportation. We continue to look to l	keep the fleet up to a best practice star	ıdard.
Cost Estimate: Fiscal Year 2007 - \$170	0,000. At least \$125,000 (depending of	on price
increases) for the coming years.		
Project Fiscal Year: 2006 ∑ 2007 ∑	2008 🛛 2009 🖾 2010 🖂 2011 🖂	
Funding Source: City appropriations, L	ottery funds, and school construction	funds
Submitted By: Robert J. Burch, Sr Di	rector of Operations	



Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

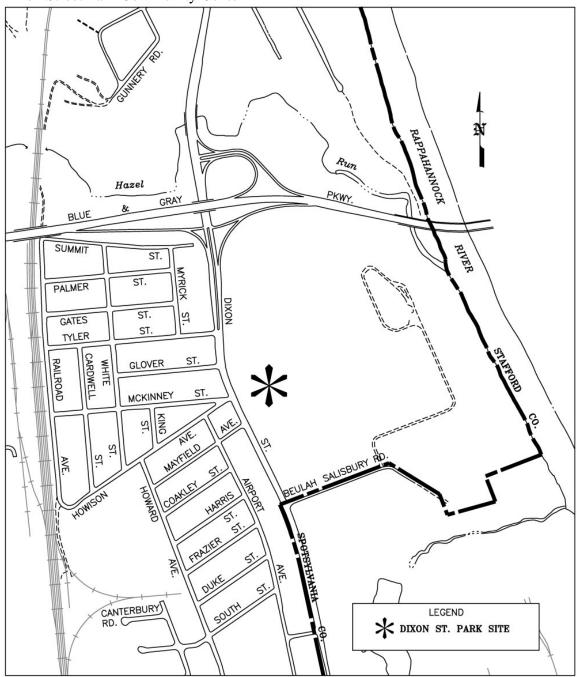
Project Sheets – Public Facilities

Project Title: Circuit Court	Project Status: Existing Project	Project Priority: 1		
Physical Description of the Asset:				
The Circuit Court building, at 815 Prin in 1950. The current space within the b		nd renovated		
Project Scope and Schedule: The Circuit Court building needs renove consultant study, funded for FY 2007, it City's courts and the best possible scent	for the purpose of evaluating the need			
In the meantime, the rising damp problems at the Circuit Court building are causing greater interior and exterior damage every year that it remains unresolved. The Department of Parks, Recreation, and Public Facilities requested the following for remediation:				
Phase I FY2007 \$200,000 – remediate Rising Damp, fix down-spouts and parking lot, and A/E for Phase II				
Phase II FY2008 \$250,000 – repair Windows and Exterior Wood, & A/E for Phase III				
Phase III FY2009 \$250,000 – repair Stucco and Exterior Paint, & A/E for Phase IV Phase IV FY2010 \$50,000 – repair Interior Walls, Ceilings and Paint				
The Capital Improvements Plan funds the FY 2007 study for \$100,000. The amounts of \$250,000 in FY 2008; \$250,000 for FY 2009, and \$50,000 for FY 2010 remain in the CIP in recognition that work needs to be done on the rising damp issues; however, it is also recognized that Court will more than likely need to be relocated, at least temporarily, before any renovations are done on the Circuit Court building. The Capital Improvements Plan also includes \$40,000,000 in FY 2011 to recognize the need to begin planning for new or extensively renovated court facilities in the City. This number is an estimate, and the consultant study should provide better cost information once completed.				
Project Justification:				
The continued rising damp problem, without remediation, will result in escalating decay. This phased approach will ensure that the problems are addressed in a systematic order.				
Cost Estimate: \$40,650,000				
Project Fiscal Year: 2006 2007				
Funding Source: Local Capital Improve Submitted By: Bob Antozzi & Rodger				
Submitted by. Dob Alitozzi & Rodger	Dail			



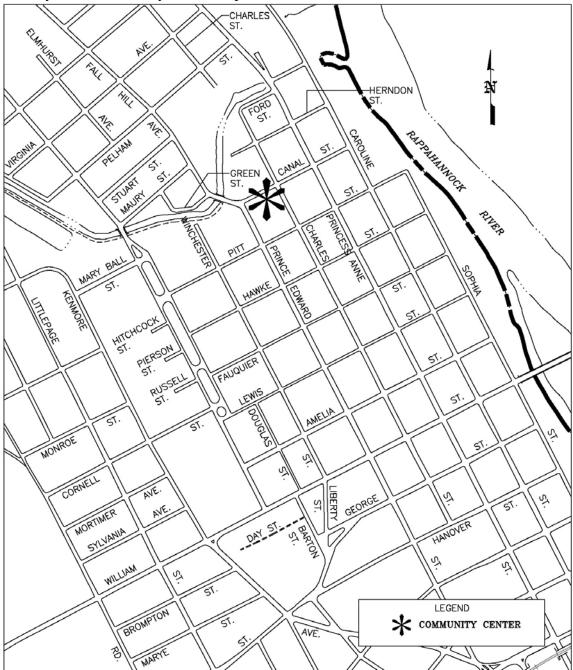
Project Title: Dixon Street Park	Project Status: Existing Project	Project		
Community Center		Priority: 1		
Physical Description of the Asset: The	The state of the s			
administrative offices for the Departme				
the components of a full service leisure				
lobby, several multipurpose rooms, larg				
& crafts, natatorium, etc., and support				
on a 47 acre complex, joining the comp	•	-		
two outdoor aquatic facility. This requ	*	e of the		
project and is a priority of the Recreation	on Commission.			
Project Scope and Schedule: This proj				
community center scheduled to begin is	n FY 2009, and the actual construction	n of the		
project to begin in FY 2011.				
During January 1, 10002	Commence to demand on the conduction	1.1. 6:1141		
Project Justification: In the late 1990's,	-			
and the condition of the Dorothy Hart (				
phase master plan recreation complex. The third phase of this project involves the				
construction of a community center, which will also serve as a replacement facility for the existing Dorothy Hart Community Center at 408 Canal Street.				
the existing Dorothy Hart Community	Center at 408 Canar Street.			
The revised cost estimate to complete t	his project is \$22,508,261. Of this am	ount		
	1 0	iouiit,		
\$1,576,201 was requested in 1.1 07 to	\$1,578,261 was requested in FY 07 to begin the design of the project.			
The Capital Improvements Plan include	es \$1 578 261 for A/E in FY 2009 and	ł		
\$21,020,000 for construction in FY 20		•		
Ψ21,020,000 for construction in 1 1 2011.				
Cost Estimate: \$22,598,261				
Project Fiscal Year: 2006 2007	2008 🗌 2009 🔀 2010 🔲 2011 🖂			
Funding Source: Local Capital Improv	Funding Source: Local Capital Improvement Funds			
Submitted By: Bob Antozzi				

### Dixon Street Park Community Center

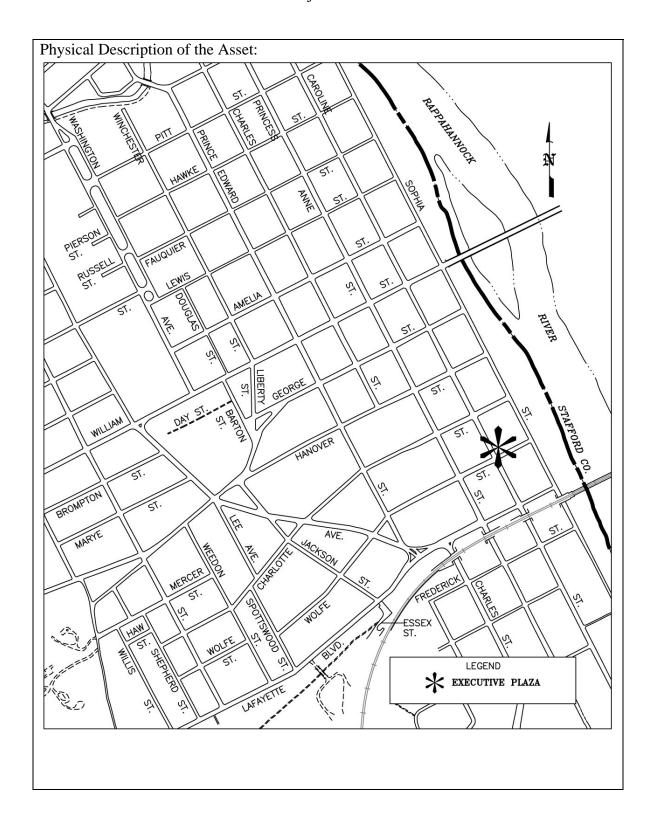


Project Title: Dorothy Hart	Project Status: New Request	Project		
Community Center Repairs		Priority: 1		
Physical Description of the Asset:				
The Dorothy Hart Community Center is located at 408 Canal Street, and was building in 1941. It was renovated in 1980 and houses the offices of the Parks, Recreation and Public Facilities Department as well as offices for the Fredericksburg Senior Citizens organization. The building is of wood construction and has a flat-roof and a shingled-roof. The exterior of the building has suffered years of termite and water damage. With sloping floors and rotting window sills, the building is deteriorating rapidly and is in need of immediate attention.				
Project Scope and Schedule: This projetwo phase approach due to the high CIF	• •	ıg, is given a		
Phase I: FY07 – A/E for flat roof repairs & those repairs at \$70k, and A/E for repairs to rotten walls, siding, and windows at \$10k for a total of \$80,000.				
Phase II: FY08 – repairs to the exterior walls, siding, windows at \$200,000 and repairs to the plumbing below the building at \$5k for a total of \$205,000.				
These repairs are not represented as long-term solutions, but rather fixes for the short term.				
Project Justification:				
While a new Community Center is planned for the Dixon Street Complex, construction is not scheduled until FY 2009, at the earliest. The existing building is in desperate need of repair.				
Cost Estimate: \$285,000				
Project Fiscal Year: 2006 ☐ 2007 ⊠ 2008 ⊠ 2009 ☐ 2010 ☐ 2011 ☐				
<u> </u>	Funding Source: Local Capital Improvements Funds			
Submitted By: Bob Antozzi & Rodger Daft				



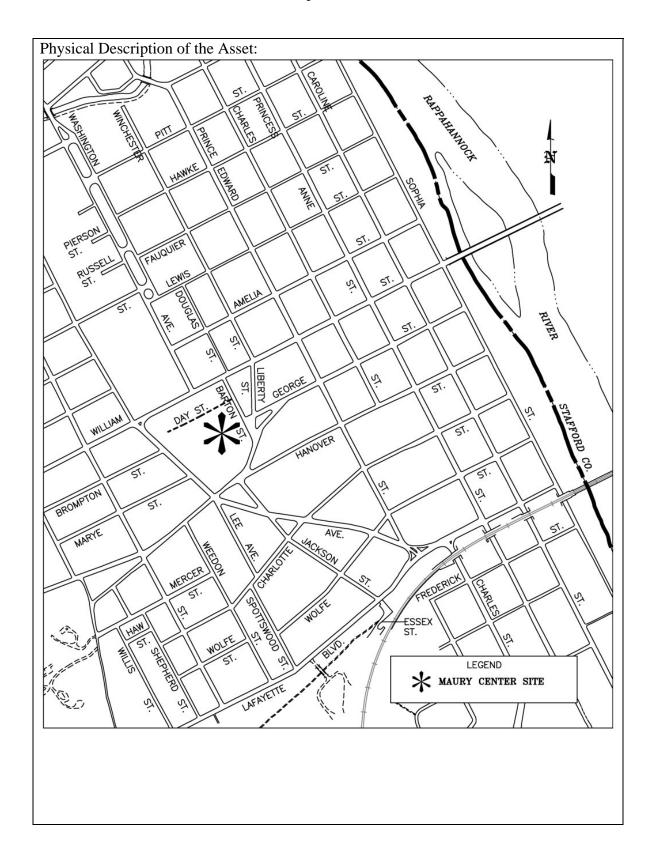


Project Title: Executive Plaza	Project Status: Existing Project	Project	
Renovation		Priority: 1	
Physical Description of the Asset:			
The City-owned office building at 601	Caroline Street is the largest office bu	ilding in the	
City of Fredericksburg. It is currently	occupied by a mix of public and priva	te tenants.	
Leases for private tenants are being allo	owed to expire without being re-filled	in order to	
facilitate the renovation.			
Project Scope and Schedule: During FY		ne process of	
renovating the building. The project w	ill take two years to complete.		
Project Justification: The renovation includes several different aspects. Exterior renovations will include removing the sunscreens on the windows and replacing the windows with tinted glass. The HVAC system will need to be replaced. Finally, interior renovations will need to occur, including improvements to the bathrooms for accessibility, repainting, and replacement of worn carpet.  Cost Estimate: The cost is estimated to be \$850,000 during EV 2007 and \$1,000,000.			
	Cost Estimate: The cost is estimated to be \$850,000 during FY 2007 and \$1,000,000		
during FY 2008.			
Project Fiscal Year: 2006 2007 2008 2009 2010 2011			
Funding Source: Local Funds			
Submitted By: Whitley			



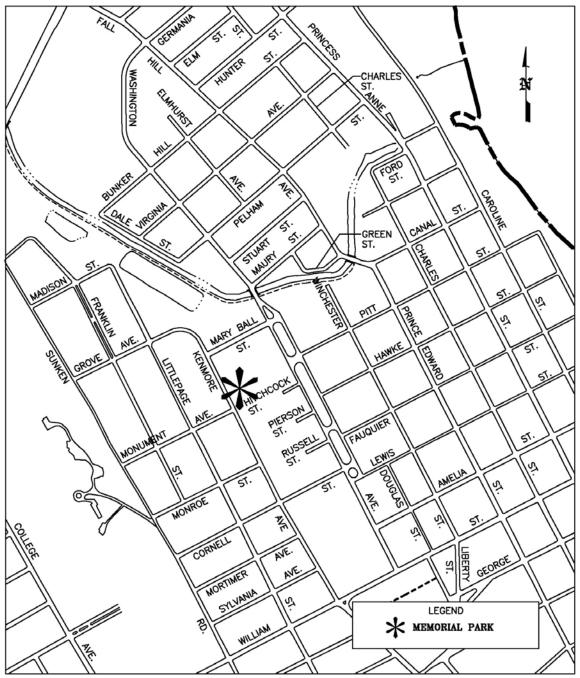
Project Title: HVAC Contingency	Project Status: Existing Project	Project	
		Priority: 1	
Physical Description of the Asset:			
Heating, Ventilation and Air Condition	•	ed Facilities,	
of which the City currently maintains 2	47.		
Don't at Congress of Coloradoles			
Project Scope and Schedule:	l replacement of sains HVAC agains	ant theoryah	
Provide contingency funds for potentia	repracement of aging HVAC equipm	ient through	
our City-owned facilities.			
Department Request:			
FY 2007: \$100,000			
FY 2008: \$100,000			
FY 2009: \$100,000			
The Capital Improvements Plan include	as \$50,000 in EV 2007 and \$100,000	in EV 2000	
The Capital Improvements Plan includes \$50,000 in FY 2007 and \$100,000 in FY 2009.			
Project Justification:			
Due to the age and overall performance of our existing HVAC units in a variety of			
buildings throughout the City, and the potential for failure, contingency funds need to be			
available.	p = 00 - 10 - 10 - 10 - 10 - 10 - 10 - 10	5 <b>1100 0</b> 00 0 0	
W 1 4124 W 2 2 1			
Cost Estimate: \$150,000			
, in the second			
Project Fiscal Year: 2006 2007	2008 2009 2010 2011		
Funding Source: Local Capital Improve	Funding Source: Local Capital Improvements Funds		
Submitted By: Bob Antozzi & Rodger	Daft		

Project Title: Maury School	Project Status: New Project	Project Priority: 1	
Physical Description of the Asset: At the City Council meeting held June 13, 2006, the City Council sold Maury School to Maury Commons, L.L.C. for conversion of the space into residential dwelling units. A portion of the space, approximately 4,300 square feet, will be converted into commercial office space and leased back to the City at a favorable rate. The City must fund the renovations to this portion of the building. The City must also fund a survey of the property, according to the terms and conditions of the sale. The adjacent properties of Maury Field and Maury Park were not part of the sale, and their use continues for athletics, concerts, and similar outdoor activities.			
Project Scope and Schedule: The renor School may begin during Fiscal Year 2 obtain normal site plan approvals and be renovation, termed the "tenant re-fit" in agreeable terms and will not impede the historic preservation tax credits.  The survey will be conducted during the	007. Maury Commons, L.L.C., will noulding permits. The City's obligation the agreement, will proceed on mutue ability of Maury Commons, L.L.C. to	need to n under the ally	
Project Justification: The renovation of the public space by the tenant (the City) is part of the terms and conditions agreed to by the City for the sale of Maury School. The City will be allowed to use the space at below-market rates. The current plan is to allow the Central Rappahannock Heritage Center to use the space, which will allow them to vacate their current facility in the Battlefield Industrial Park.			
The source of the funds for the renovation is the proceeds of the sale. The City intends to dedicate \$300,000 of the proceeds to the renovation, the survey, and other similar costs. By separate resolution, and pursuant to the agreement, the City is dedicating \$50,000 to the War Memorial project (George Street Pedestrian Walk) in the Public Works Capital Fund			
Cost Estimate: \$300,000 for public space renovations & other costs associated with the sale of Maury School.			
Project Fiscal Year: 2006 2007	2008 2009 2010 2011		
	Funding Source: Proceeds of the Sale of Maury School		
Submitted By: Whitley			



Project Title: Memorial Park	Project Status: New	Project Priority: 1	
Restroom	Project		
Physical Description of the Asset: Memorial Park is located on the corner of Kenmore Ave. and Mary Ball St. Memorial Park is equipped with 2 unlighted tennis courts and 6 tennis courts that are lighted from dusk - 10 pm throughout the year, as well as a tennis practice wall, basketball court, youth soccer field, children's play equipment, and a toddler play area.			
Project Scope and Schedule: The addi storage area for tennis court, park mair space will be conditioned against the e	ntenance, playground, and pro	ogram supplies. The	
Project Justification: Memorial Park has three years in order to support the this request porta-potties have been use accessible porta-potty at \$130/mo. The improved lavatory service to the park uprovide much-needed storage for park	number of citizens who frequed. Currently there is a year-is permanent structure would users, alleviate the monthly re	ent the park. Up until round handicapprovide a much	
Cost Estimate: \$43,000			
Project Fiscal Year: 2006 2007	2008 🔀 2009 🗌 2010 🔲 2	011	
Funding Source: Local Capital Improv	vement Funds		
Submitted By: Bob Antozzi			

#### Memorial Park Restroom

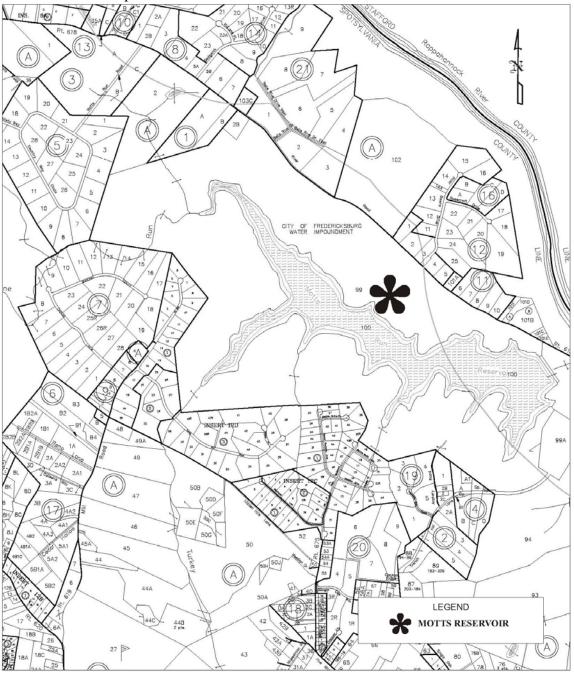


Project Title: Moss Free Clinic	Project Status: New Request	Project Priority: 2		
Physical Description of the Asset: The Moss Free Clinic requested \$210,000 in City assistance to build their new facility at 1301 Sam Perry Boulevard.				
Project Scope and Schedule: A site plan has been approved and site work is underway. A building permit has also been approved in March of 2006, but without contractor information. The City's estimate for completion of the Moss Clinic portion of the building based on normal construction timelines is winter of 2007.				
Project Justification: The existing facility is outdated and too small to meet the Moss Clinic's needs. The Moss Clinic came up with an allocation for each of the region's local governments based on residency of their patients.				
According to the Moss Free Clinic Web site, the entire fundraising effort is for \$10,000,000 - \$4,000,000 for construction and \$6,000,000 for ongoing operational support. The Mary Washington Hospital Foundation, in partnership with MediCorp Health System, is leading the effort, which will combine public and private sources of funds.				
The Capital Improvements Plan includes \$42,000 for the project beginning in FY 2008. The City would show an additional \$42,000 for FY 2012, but that exceeds the timeline of the proposed CIP. The City Manager's Office will propose moving this request to the operating budget beginning in FY 2008; however, showing it in the CIP in this fashion will show City support for the project.				
Cost Estimate: \$210,000				
	$2008 \boxtimes 2009 \boxtimes 2010 \boxtimes 2011 \boxtimes$			
Funding Source: Local Capital Improvement Funds				
Submitted By: Whitley				

Project Title: Motts Reservoir	Project Status: New Project	Project		
Improvements		Priority: 1		
Physical Description of the Asset: This	860-acre natural area including the 19	60-acre		
reservoir, is a haven for fishing, boating	g canoeing, hiking and picnicking. It	also serves		
the residents of Fredericksburg and part	ts of Spotsylvania County with drinki	ng water.		
The park has jon boats and canoes avail		_		
miles of hiking trails as well as an orien	<u>.                                     </u>			
of the Nature Center – a log cabin that i	•			
from November through March, and sp				
, ,				
Project Scope and Schedule: Motts Res	servoir is desperately in need of runni	ng water		
from a health and safety perspective as	well as from a customer service persp	pective. In		
order to accomplish this task, a three ph				
for FY07 and includes the drilling of a				
engineered septic system to cost \$25,00				
identified for FY08. The third phase in				
estimated to cost \$42,000 and is identified	1	C		
,				
Components of this project will be cont	cracted and overseen by PRPF staff. (i	.e. the		
drilling of the well, the installation of the	ne septic system, and the block-work	and concrete		
finishing for the restroom building) Th	e finishing of the restroom building w	vill be done		
in-house by the Special Projects divisio				
against the elements to protect the plumbing.				
The Capital Improvements Plan includes \$50,000 in FY 2009 to begin the work on this				
project.	project.			
Project Justification: Currently there are	•			
battery house for marina operations. M				
OSHA requires an eye wash station, and				
wash solution. This is the minimum sa				
bottles would be insufficient if a battery		<i>3</i> •		
Additionally, as a result of the Nature C				
participants who visit the park on an an	nual basis, to include campers, school	l field-trip		
participants, and Fishing Derby entrants	participants, and Fishing Derby entrants. Many of these visitors rent boats and battery-			
operated motors, in addition to the 500-	+ season pass holders who come to M	otts to fish.		
Cost Estimate: \$50,000 in FY 2009; \$8	2,000 total.			
D ' (F' 1X 2007 \ 2007 \	2000 🗸 2000 🗸 2010 🗆 2011 🗆			
Project Fiscal Year: 2006 \( \sum 2007 \subseteq 2008 \subseteq 2009 \subseteq 2010 \subseteq 2011 \subseteq \) Funding Source: Local Capital Improvement Funds				
Tunung Source. Local Capital Improv	CHICH FUHUS			

Submitted By: Bob Antozzi

### Motts Reservoir Improvements

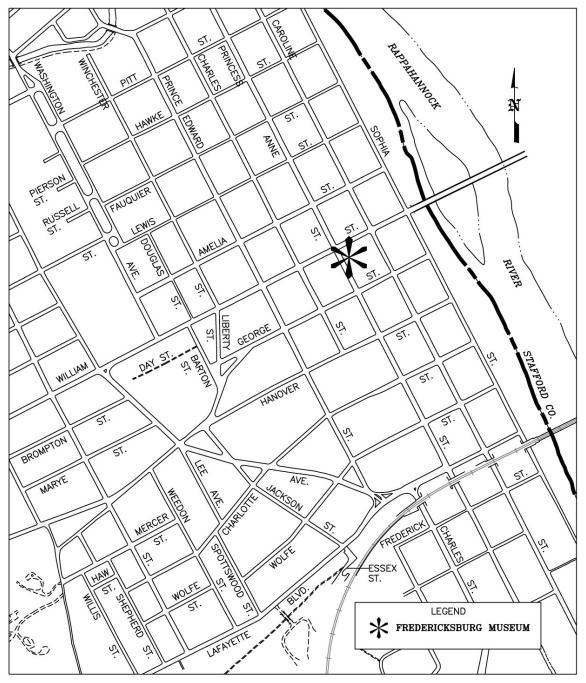


Project Title: Fredericksburg Area	Project Status: Existing Project	Project	
Museum		Priority: 1	
Physical Description of the Asset: The Fredericksburg Area Museum is proposing a major capital renovation to the old Planters National Bank Building.			
Project Scope and Schedule:			
The Museum will oversee the capital pr	roject. The City last year pledged \$10	00,000 per	
year for five years for the support of the	e expansion. The FY 2007 Capital Bu	ıdget	
includes the second year of this pledge.			
The Museum is proposing to use the ne	ewly purchased building for additional	exhibit	
space, administrative offices, an expand	ded children's educational area and the	e gift shop.	
The Museum is also planning renovation	ons to their current facility, which is the	e old City	
Hall building at 907 Princess Anne Street.			
Project Justification:			
The Fredericksburg Area Museum seeks to expand their facilities in order to provide			
better service to our citizens and guests.			
Cost Estimate: \$500,000			
Project Fiscal Year: 2006 ⊠ 2007 ⊠ 2008 ⊠ 2009 ⊠ 2010 ⊠ 2011 □			
Funding Source: Local Capital Improvements Funds			
Submitted By: Mark Whitley			

Project Title: Museum Windows & Exterior	Project Status: Existing Project	Project Priority: 4	
_ =	Physical Description of the Asset: The City Museum, old City Hall at 907 Princess Anne Street. Built in 1814. Renovated in 1987. 8019 Square Feet.		
Project Scope and Schedule: Phase I: FY08 - Remove all windows, strip window sashes, repair sashes as required, remove old glazing and replace glazing with 5/8 inch argon filled low-e thermo-pane glazing; strip and repair window frames as necessary, prime and repaint frames and window sashes, return sashes to original opening and reinstall window stops for all fixed and operable windows in the museum. Estimated cost is \$235,000 plus an estimate A/E of \$33,000.			
Phase II: FY09 - Strip and repair all exterior wood (i.e. doorframes, jams, cornice, etc.) at an estimated cost of \$65,000.			
Phase III: FY10 - The sandstone of the building is decaying at a rapid rate. In order to preserve the historic sandstone, an A/E study must be done to determine the best method to repair the building. Project Costs will be determined once the study has been conducted. The cost of the study is estimated at \$15,000.			
Project Justification: Current window Windows are requiring repainting and a being exacerbated by the single pane gloof the windows which ultimately cause historic in nature, the glazing is extrem and blocking Ultra Violet radiation who damage to historic artifacts. Because of increased maintenance is necessary. By glazing as described in the project scop requirements and maintenance requirements and maintenance requirements will be same fashion as the window sashes repair options for the disintegrating extra of this building.	repair every two years. This situation lazing which causes condensation on to so rotting of the sashes, sills and frame ely inefficient with regard to temperate ich penetrates the museum display are of the continuing deterioration we are of yestripping and repainting and changing, we can reduce energy consumption ments as well as provide a means of proceeding the wood trim of the building is determined. Finally, a study of the sandstone and	is only the interior s. Although ture transfer as causing observing, ng the rotecting the eriorating in I possible	
Cost Estimate: \$348,000			
	$2008 \boxtimes 2009 \boxtimes 2010 \boxtimes 2011 \square$		
Funding Source: Local Capital Improve	ements Funds		

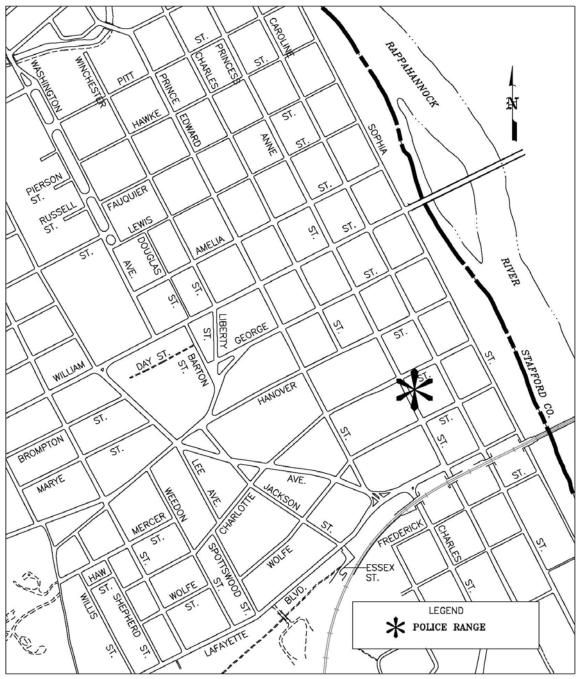
Submitted By: Bob Antozzi & Rodger Daft

#### Museum Windows & Exterior



Renovation	Project Status: Existing Request	Project Priority: 4	
Physical Description of the Asset: The	asset is currently occupied by the Pol		
Department and the General District Co	· · · · · · · · · · · · · · · · · · ·		
17,000sf, and was build in 1973.			
Project Scope and Schedule: Upon dep	<u> </u>	-	
renovation of the vacated space will be	• •	es:	
1. Expansion of services for the G	DC, and Tthe Commonwealth Attorney's Offic	a and tha	
Sheriff Department.	the Commonwealth Attorney's Offic	e and the	
Sheriir Department.			
The City Manager's Office recommend	ls that A/E work begin in FY 2008 and	i	
construction in FY 2009. The Departm			
recommended \$50,000 for A/E work; h		_	
for the preservation of the existing indo	oor shooting range. These projects are	combined	
in this request.			
FY 2008: \$120,000			
FY 2009: \$200,000			
D : (I ('C' (' CDC I			
Project Justification: GDC does not ha which are usually part of a full service			
for the court clerk's operation. Even m		-	
Mitchell building at over \$72,000 a year	•		
Attorney. Physically locating the Sheri			
to all the courts with whom they interact constantly. The Sheriff, at this location, will			
have the solution to his parking dilemm	na, which in turn should save some op-	erating	
dollars.			
Cost Estimate: \$320,000			
	2008 \( \sum 2009 \( \sum 2010 \) \( \sum 2011 \)		
Funding Source: Local Capital Improvement Funds			
Submitted By: Bob Antozzi			

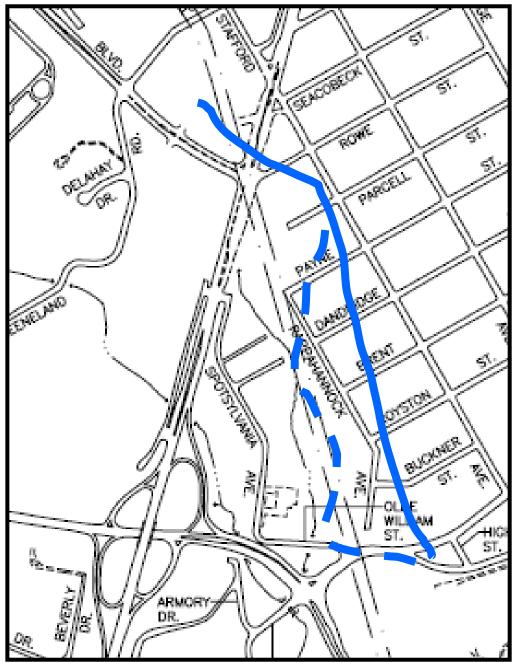
#### Police & GDC Renovation



Project Title: Roof Contingency	Project Status: Existing Project	Project Priority: 1	
Physical Description of the Asset:		Thomy, 1	
Roof Systems of our City owned Facilities. Nineteen separate roofs in inventory.			
Project Scope and Schedule:			
Provide contingency funds for potential	l replacement of aging roofing system	s associated	
with our City owned facilities.			
This request is for \$200,000 set aside in FY 2008 and \$200,000 in FY 2010.			
Project Justification:			
Due to the age and overall performance	e of the roofing systems of City owned	l buildings	
throughout the City, and the potential for failure, contingency funds need to be available.			
Cost Estimate: \$400,000			
Project Fiscal Year: 2006 2007	2008 🔀 2009 🗌 2010 🔀 2011 🗌		
Funding Source: Local Capital Improvements Funds			
Submitted By: Rob Antozzi & Rodger	Daft	·	

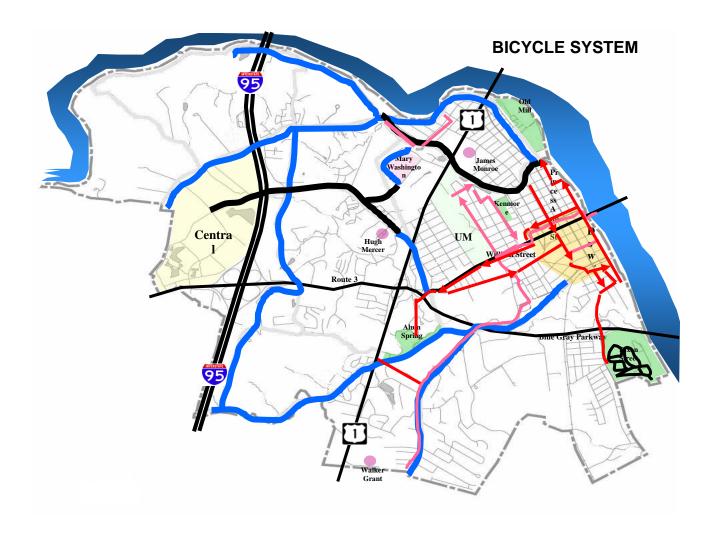
Project Title: Trail – Cowan	Project Status: New Request	Project	
Boulevard – William Street		Priority: 5	
Connector			
Physical Description of the Asset: The Cowan Boulevard Trail currently ends at Powhatan Drive. This trail would extend the Cowan Boulevard shared use trail to Jefferson Davis Highway, provide a signalized crossing across the highway, and continue construction of a shared use path to William Street, either following the existing power easement to Rappahannock Avenue or using Spotsylvania Avenue.			
Project Scope and Schedule: The right-of-way along Cowan Boulevard is cleared. Safe crossings will need to be established at Powhatan Street/Keeneland Road and at Jefferson Davis Highway. The route between Jefferson Davis Highway and William Street will require permission from Virginia Power to establish a trail within their easement. If Rappahannock Avenue is used, a short connection will need to be made from the end of that street to William Street. A short segment of connecting sidewalk will also need to be constructed along the north side of William Street, between High Street and the Blue and Gray Parkway. This project will require right-of-way acquisition and would be accomplished in two phases: an engineering phase and a construction phase.			
Engineering and Right-of-Way Acquis Construction (2009): \$100,800	sition (2008): \$120,000		
Project Justification: <i>Fredericksburg Pathways</i> , the city's comprehensive bicycle/foot trail plan adopted in January, 2006, identifies the Cowan Boulevard-William Street Connector as part of the city's future network of trails. The plan further specifies as one of its four main goals "to improve its overall transportation system by developing a network of routes for bicycle/foot traffic." Completion of this trail provides a connection between the Cowan Boulevard Trail and neighborhoods to the east of Route 1 and links that trail to the Alum Spring Trail and hence to downtown and other areas of the city.			
Cost Estimate: Total Project - \$220,80 for annual maintenance.	00. There is also a projection of \$3,50	00 per year	
Project Fiscal Year: 2006 2007	2008 🛛 2009 🖂 2010 🗍 2011 🗍		
Funding Source: Local Capital Improvement Funds			
Submitted By: George Solley, Chairm		tee	
Buomined by. George Boney, Chamin	an, i reacticksourg i aniways Commit	icc	

Trail – Cowan Blvd & William St Connector



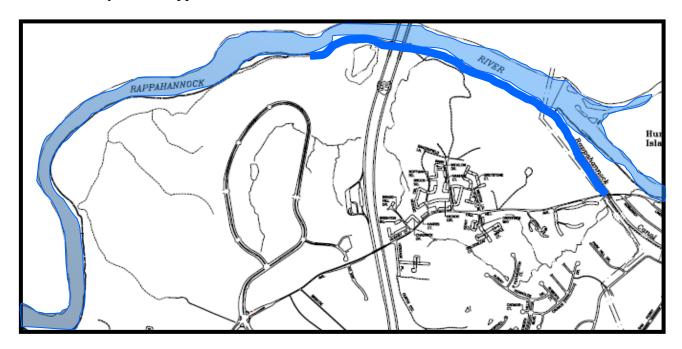
Project Title: Trail - Downtown	Project Status: New Request	Project		
Streets Bicycle Lanes		Priority: 5		
downtown city streets leading into and	Physical Description of the Asset: This project consists of creating bicycle lanes on downtown city streets leading into and out of the downtown area. The lanes will be painted on the designated streets and intersections and signage placed to guide cyclists.			
Project Scope and Schedule: The project will include four bicycle trails identified in the city's comprehensive bicycle/foot trail plan. Downtown Loop is an on-road bicycle lane running north along Sophia and Caroline Streets to the Canal Path Trail then south from the Canal Path Trail along Prince Edward Street, across Lafayette Boulevard to Charles Street and back to Sophia Street, via Frederick Street. Alum Spring Loop runs west along Amelia and William Streets to the Blue and Gray Parkway, continues along Greenbrier Drive to Alum Springs Park, then returns along Greenbrier Drive and Hanover Street. Downtown-Dixon Park Route runs along Princess Anne Street to Dixon Street and then to Dixon Park, returning along Dixon and Caroline streets. Springwood Drive Trail runs along that street between Lafayette Boulevard and the Virginia Central Rail Trail. Together, these trails provide bicycle connections between downtown and shared-use trails, tourist attractions, parks, and public transportation hubs.  The project will require preliminary work by a traffic engineer and will be completed in three phases:				
Phase 1: Downtown Loop and Alum Spring Loop (2009) – \$96,500 Phase 2: Downtown-Dixon (2010) – \$31,000 Phase 3: Springwood Drive (2011) – \$8,000				
Project Justification: <i>Fredericksburg Pathways</i> , the city's comprehensive bicycle/foot trail plan, includes as two of its objectives to "reduce traffic congestion by providing effective transportation alternatives such as bicycle/foot trails" and "provide non-motorized access and transportation links to neighborhoods, shopping areas, and work places." Each of these trails is specifically identified in the current plan. Lanes leading into the downtown area will promote active tourism as well as reducing automobile traffic. In addition, these trails provide needed transportation and recreation connections between downtown and other trails and popular destinations.				
Cost Estimate: \$135,500				
Project Fiscal Year: 2006 ☐ 2007 ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011 ☐				
Funding Source: Local Capital Improve				
Submitted By: George Solley, Chairman, Fredericksburg Pathways Committee				

Trail – Downtown Street Bicycle Lanes



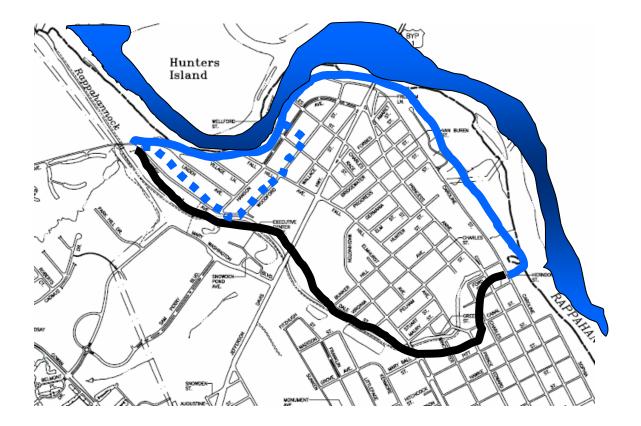
Project Title: Trail – Embrey	Project Status: Existing Project	Project	
Dam/Rappahannock River	Ç Ç	Priority: 2	
Physical Description of the Asset: Estal along the Rappahannock Canal, past the This project was previously approved u	e Embrey Dam site, to Celebrate Virg	ginia.	
Project Scope and Schedule: Removal of the Embrey Dam has opened the potential for establishing a multi-use path between the existing Canal Path Trail and the tourism destination of Celebrate Virginia. The link across Fall Hill Avenue is planned to be established with a culvert when the roadway bridge is replaced. Additional considerations will be wetlands and drainage provisions as the trail is established along the river. Care must be taken not to compromise historic resources such as the remaining dam structures and any remnants of the old canal. The city will need to obtain right-of-way from property owners along the trail.			
Right-of-Way (2008) – \$60,000			
Engineering (2010) – \$40,000			
Construction (2011) – \$420,000			
Project Justification: <i>Fredericksburg Pathways</i> , the city's comprehensive bicycle/foot trail plan adopted in January, 2006, identifies the Embrey Dam/Rappahannock River Trail as part of the city's future network of trails. The plan further specifies as one of its four main goals "to improve its overall transportation system by developing a network of routes for bicycle/foot traffic," and particularly to "provide for the use of abandoned railroad and utilities rights-of-way." This trail provides access to the Rappahannock River along its length and also a connection between Celebrate Virginia and the downtown area.			
arca.			
Cost Estimate: Project \$520,000. There is also a projected future cost of \$6,000 per year			
for annual maintenance.			
Project Fiscal Year: 2006 ☐ 2007 ☐ 2008 ⊠ 2009 ☐ 2010 ⊠ 2011 ⊠			
Funding Source: Local Capital Improvement Funds			
Submitted By: George Solley, Chairman, Fredericksburg Pathways Committee			

Trail – Embrey Dam/ Rappahannock River



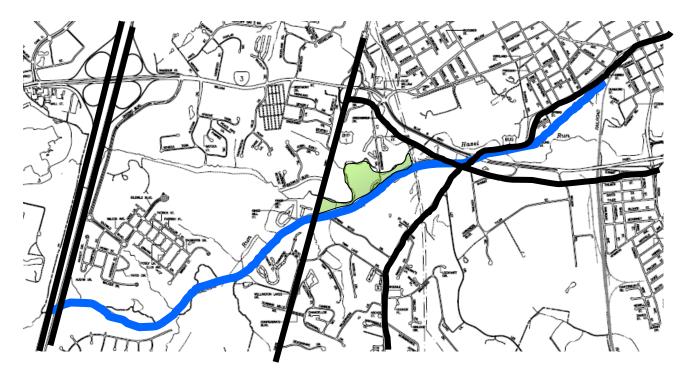
Project Title: Trail - Rappahannock	Project Status: Existing Project	Project	
River Heritage		Priority: 5	
Physical Description of the Asset: This			
as the Mill Sites and Riverside Drive T	1 0		
the Canal Path Trail meets Princess An			
Caroline Streets. From there, a separat			
Caroline Street to Mill Park Terrace, the			
Mill Park and continues along the north		,	
from the entrance of Old Mill Park to t			
Avenue. From this point, the trail is to	follow Fall Hill Avenue (on its north	side) to the	
Canal Path.			
This project was previously approved u	under the name Riverside Drive and N	Mill Sites	
Trails.			
		1 0.1	
Project Scope and Schedule: The trails			
current Canal Path Trail, creating a loo			
Route 1 shopping areas, downtown, an			
both the Fall Hill Avenue Trail and the	Embrey Dam/Rappanannock Canal	I rail.	
	1		
The project will be completed in two p	nases:		
Di 1. Engineering (2007)   655,000	n		
Phase 1: Engineering (2007) – \$55,000			
Phase 2. Trail Construction (2008) \$425,000			
Phase 2: Trail Construction (2008) – \$425,000			
Project Justification: Fredericksburg P	athways the city's comprehensive hi	cycle/foot	
trail plan, identifies the Rappahannock		-	
network of trails. The plan further spec		•	
overall transportation system by develo	_	_	
Completion of these trails will create a			
Trail, will connect to a future trail alon	± ±		
along the Rappahannock River to Cele	<del>-</del>		
attraction to the downtown area.	oraco , irginia, creating a trail route if	OIII tiiut	
and a die do willowii died.			
Cost Estimate: Project - \$480,000. The	ere is also a projected future cost of \$	6500/Year	
for maintenance.		· · · · · · · · · · · · · · · · · ·	
Project Fiscal Year: 2006 2007 2008 2009 2010 2011			
Funding Source: Local Capital Improvement Funds			
Submitted By: George Solley, Chairm		ttee	

Trail – Rappahannock River Heritage



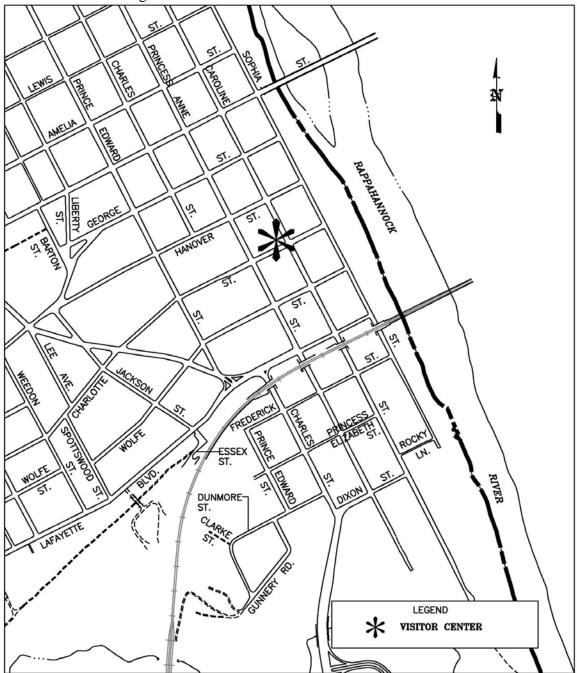
Project Title: Trail - Virginia Central	Project Status: Existing Project	Project	
Railway		Priority: 2	
Physical Description of the Asset: The	<del>-</del>	_	
approximately 3.5 miles in length, beg		_	
Virginia Central Railroad right-of-way			
the Idlewild subdivision. The trail will			
streams, information panels, and crossi	ing features for Route 1 and the Blue-C	ıray	
Highway.			
Project Scope and Schedule: The trail	will connect a number of subdivisions	and	
neighborhoods to the downtown area.			
a long-distance trail along the VCR rig		nge. The	
overall project will be completed in thr	ree phases:		
D. 4 D	402 000		
Phase 1: Engineering and plans (2007)			
Phase 2: Trail Construction (2009) – \$			
Phase 3: Crossings at Rt 1 and Blue-G	11ay Higilway (2010) – \$500,000		
Project Justification: Fredericksburg P	Cathways, the city's comprehensive bio	cycle/foot	
trail plan, identifies the Virginia Centra	•	•	
of trails. The plan further specifies as o	one of its four main goals "to improve	its overall	
transportation system by developing a	network of routes for bicycle/foot traff	fic," and	
particularly to "provide for the use of a	bandoned railroad and utilities rights-	of-way." In	
addition, the existence of proffered fun		the potential	
of grant funds allow the city to signific	antly defray the cost of this trail.		
Cost Estimate: Project - \$1,062,000. T	here is a projected future cost of \$20.0	000 per vear	
for maintenance.	nere is a projected future cost of \$20,0	noo per year	
Project Fiscal Year: 2006 2007 🔀	2008 2009 2010 2011		
Funding Source: Proffered funds, Local Capital Improvement Funds			
Submitted By: George Solley, Chairm		tee	

Trail – Virginia Central Railway



Project Title: Visitor Center Parking	Project Status: Existing Project	Project
Lot Repairs		Priority: 4
Physical Description of the Asset: The	parking lot at the Visitor Center needs	s repair and
aesthetic improvement.		
Project Scope and Schedule: This project		
small plaza area for large gatherings su		s. Plaza
would have some shading, decorative p	pavement, and landscaping.	
Project Justification: Repairs are necess	• • • • • •	•
condition. In addition to basic repairs,	1 0	
with various aesthetic improvements in order to improve the site's attractiveness to our		
guests.		
G (F) ( #00,000		
Cost Estimate: \$80,000		
D : . F: 11/ 2007 - 2007	2000 1 2000 2010 2011	
Project Fiscal Year: 2006 2007 2008 2009 2010 2011		
Funding Source: Local Capital Improvement Funds		
Submitted By: Bob Antozzi		

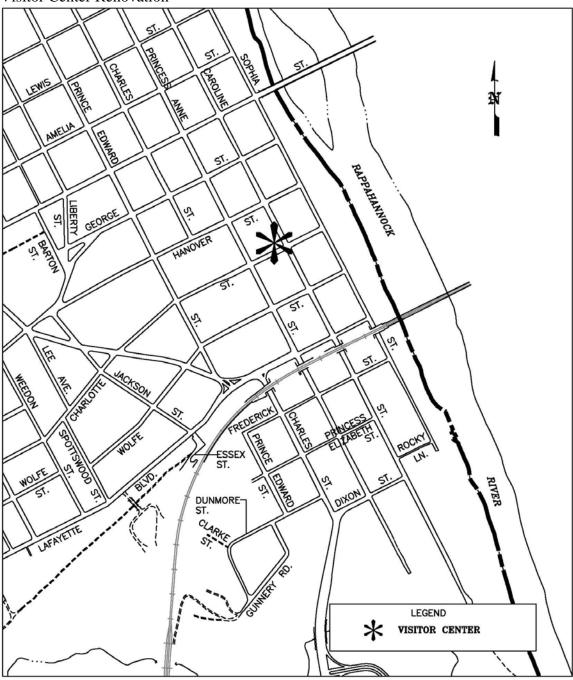
#### Visitor Center Parking Lot



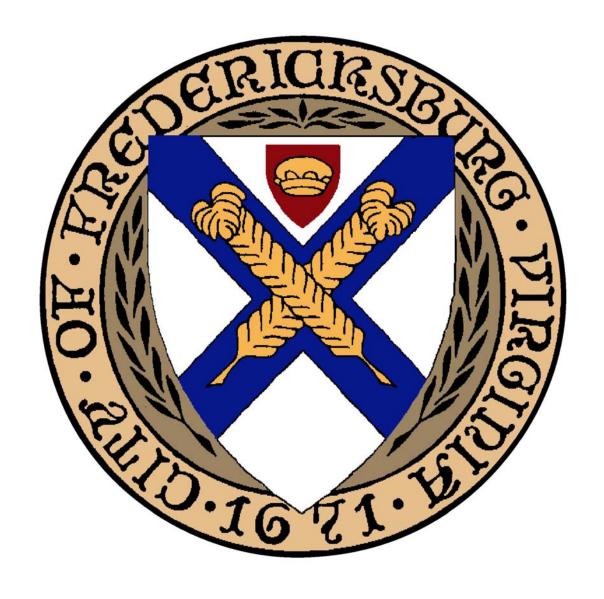
Project Title: Visitor Center	Project Status: Existing Project	Project	
Renovation		Priority: 2	
Physical Description of the Asset: The	Fredericksburg Visitor Center is loca	ited at 706	
Caroline Street, is 4736sf, was built in			
facility consists of a lobby area, theater			
with offices inhabiting the second and			
interior components of the building to			
professional environment for conducting			
this proposed project involves demoliti			
construction, primarily on the first and	=	•	
•			
Project Scope and Schedule: This will	be a contracted construction project.	The	
conceptual master plan design is compl			
bid documents are estimated to be \$20,			
construction is planned for FY09 at a c			
40% expected to be funded by grants, b	out may be much higher. The Directo	r of Tourism	
and Business Development has a 90%			
secured. The revitalization of the Visit	or Center would create an enlarged an	rea for	
interaction with the visitor population a	and rally tourism development initiati	ves around a	
themed promotional facility. The revit			
designed displays promoting regional a	attractions, local shops, restaurants and	£	
accommodations. The theater facility a	and community room would be moved	d to the back	
of the building into a space that is currently used for storage. Passage would be created			
to allow interior access from the front of the building to the rear of the building. Finally,			
the visitor experience would be enhanced by increased retail space, a more customer			
friendly counter, and incorporation of a 19 <sup>th</sup> century confectionary store theme offering			
references to an original use of the buil	ding.		
Project Justification: The 1991 recomm	mandations of the Toyniam Tests Fores	a in alvidad a	
reference for expanding the Fredericks			
· •	_		
accommodated 131,817 desk inquiries. it was relocated to the Caroline Street l			
activity and a source of community info			
	•		
increasingly vital tourism industry.	property would be a clear expression of the city's dedication and investment in the		
increasingly vital tourism moustly.			
Cost Estimate: \$400,000			
Project Fiscal Year: 2006 2007	2008 🔀 2009 🔀 2010 🗌 2011 🗍		
Funding Source: Grants pursued by To		some Local	
Capital Improvement Funds	Janoni and Business Development 1 s	ome Local	
Submitted By: Bob Antozzi & David I	Holder		

Submitted By: Bob Antozzi & David Holder

#### Visitor Center Renovation



Project Title: Volunteer Rescue	Project Status: Existing Project	Project	
Squad		Priority: 4	
Physical Description of the Asset: The	Fredericksburg Volunteer Rescue Squ	•	
is in need of repairs to the roof and inte			
spaces and changing areas for the volume			
Project Scope and Schedule: The City	is proposing interior renovations on be	half of the	
FVRS. The roof repairs are being addr			
The proposed amount for the interior re	enovation is projected to be \$125,000.		
The Department proposed splitting this		•	
Manager's Recommended Capital Imp	rovements Plan places all of the fundi	ng in FY	
2007.			
Project Justification: Roof repairs are n	•	_	
renovations are necessary to make the building easier to use by the volunteers. This is			
part of an overall package of proposed increased support for the Fredericksburg			
Volunteer Rescue Squad and the overa	ll Emergency Medical Services in the	community.	
G . F		_	
Cost Estimate: \$125,000			
Project Fiscal Year: 2006 2007	2008 2009 2010 2011		
Funding Source: Public Safety Capital Improvement Funds			
Submitted By: Bob Antozzi / Mark W	•		



Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Project Sheets – Public Works

Project Title: Asphalt Rehabilitation	Project Status: Existing Project	Project
Program		Priority: 1

Physical Description of the Asset: This is the annual program to reconstruct or resurface the City's asphalt streets.

This work is tied in and often awarded in concert with the concrete rehabilitation program.

Project Scope and Schedule: Each year, in December – January, the Public Works Department staff performs inspections on the City's asphalt streets and prepares a recommended list of streets to reconstruct or resurface during the coming year. Factors include pavement distress, such as reflective cracking, alligator cracking, rutting, utility cuts and joint failure are taken into account during the preparation of the recommendations, as is daily traffic volume. The recommendations are then presented to the City Council for review and adoption. Bids to perform the work are received in early spring and the work begins in the late spring and continues through the summer each year.

It should be noted that the quantity of work that the City can afford has been sharply curtailed from past years because of the decreasing availability of local capital funds and significant increases in the price of asphalt, which is tied to the rising price of crude oil.

Also of note is that for both the concrete and the asphalt program, the work on Grove Avenue will be funded from the Water Fund, as that work is made necessary by the demolition of the old Cossey Water Treatment Plant.

Project Justification: The City is responsible for the repair and maintenance of over 185 lane miles of City streets. Many of these streets were not constructed with a proper base and need to be reconstructed, a much more expensive process than milling and resurfacing. The riding surface of an asphalt street will last three to fifteen years with daily traffic volume and the type of traffic (e.g. primarily residential traffic only in neighborhoods vs. heavy truck traffic on arterial streets) being the major factors in determining the period of time between the resurfacing of a street.

Future Year Cost Projections:

FY 2008 - \$930,000

FY 2009 - \$960,000

FY 2010 - \$990,000

FY 2011 - \$1,100,000

Cost Estimate: FY 2007: \$400,000 (Includes a \$58,500 transfer from the Water Fund)

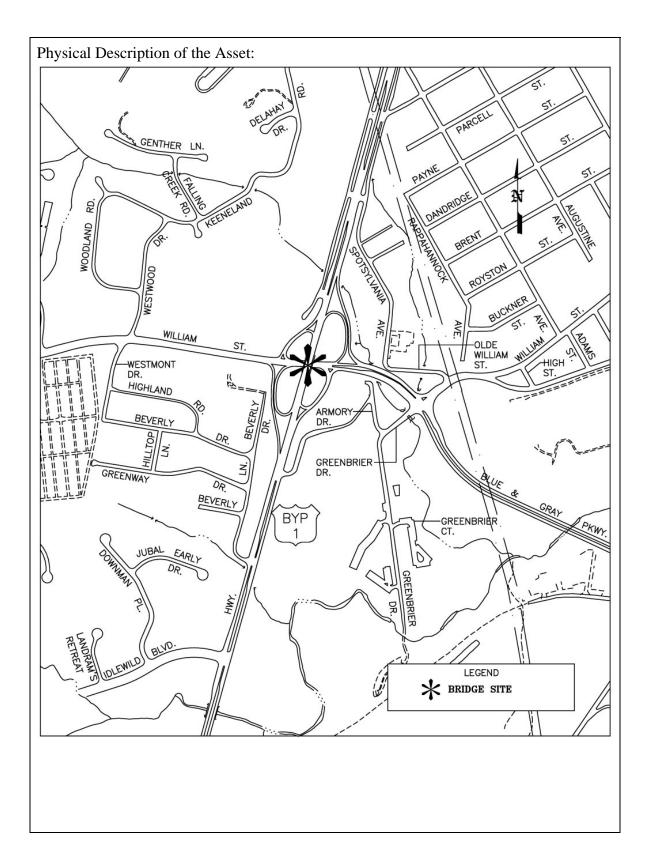
Project Fiscal Year:  $2006 \boxtimes 2007 \boxtimes 2008 \boxtimes 2009 \boxtimes 2010 \boxtimes 2011 \boxtimes$ 

Funding Source: Local Capital Improvement Funds

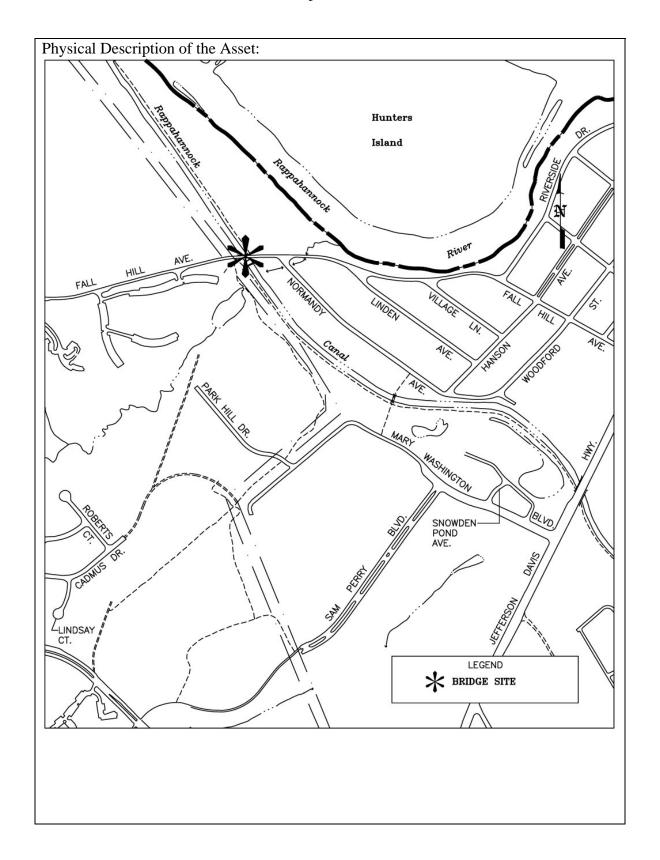
Submitted By: Doug Fawcett

Project Title:	Brick Sidewalks	Project Status: Existing Project	Project
			Priority: 1
_		This project involves the conversion of	
	•	s historic district. Utilities are placed u	
	_	d new trees are planted, as needed, w	
	=	is currently focusing its efforts on Ge	_
`	_	ian Walk is included elsewhere in the	CIP.) The
locations for it	iture brick sidewalk proj	ects are yet to be determined.	
Project Scope	and Schedule: In rece	nt years, funding has been provided to	convert
concrete sidew	alks to brick (and to per	form the related utility undergroundin	g,
ornamental str	eet light and tree work) i	n approximately one city block per ye	ar. Funding
is proposed for	every year, beginning in	n FY2007.	
Project Justific	eation: The City initiated	a concrete-to-brick sidewalk convers	ion program
		ised in the historic district.	1 0
Cost Estimate:	\$85,000/year		
D ' (E' 1)	v 2006 \ 2007 \	2000 7 2000 7 2010 7 2011	
Project Fiscal		$2008 \boxtimes 2009 \boxtimes 2010 \boxtimes 2011 \boxtimes$	
	e: Local Capital Improve	ement runds	
Submitted By:	Doug Fawcett		

Project Title: Bridge Repair –	Project Status: Existing Project	Project
Jefferson Davis Highway Bridge over		Priority: 1
William Street		
Physical Description of the Asset: The	nis project consists of performing struc	ctural repairs
to the Jefferson Davis Highway Bridge	over William Street (Rt. 3). The need	ed repairs
were identified in a bridge inspection re	eport performed a consulting engineer	•
Project Scope and Schedule: Design ar		
Fiscal Year 2007. This project has been find Fiscal Year 2007. The timing of the		
for Fiscal Year 2007. The timing of sta		ing project
submissions and approvals may affect t	ne tilling of this project.	
Project Justification: Approximately 30	0.000 vehicles cross this 50 year old by	ridge daily.
The structural repairs are needed to assi		
bridge.	The state of the s	
Cost Estimate: Baseline: \$722,000		
D 1 17 17 2005 0005 0	2000	
	2008 2009 2010 2011	
Funding Source: Local Capital Improvement Funds & Possibly VDOT Revenue Sharing		
Submitted By: Doug Fawcett		



Project Title: Bridge Replacement –	Project Status: Existing Project	Project
Fall Hill Avenue over Rappahannock		Priority: 3
Canal Physical Description of the Asset: This Avenue Bridge over the Rappahannock consulting engineer has identified defic with either a new bridge or a box culve	Canal. Bridge inspection performed leiencies that require replacement of the	оу а
Project Scope and Schedule:		
This project consists of the replacement culvert (to be determined during the engine in mid-2007 followed by bridge in the constant of the replacement of the replace	gineering / design phase). Engineerin	g design will
Project Justification: Fall Hill Avenue at the location of this northern areas of the City to western ar required to assure continued safe move	eas of the City. The bridge replaceme	ent is
Cost Estimate: \$856,000		
Project Fiscal Year: 2006 2007	2008 🔀 2009 🗌 2010 🔲 2011 🗍	
Project Fiscal Year: 2006 2007 Funding Source: Local Capital Improv		
Submitted By: Doug Fawcett		



Project Title: Chatham Bridge Rehabilitation	Project Status: Existing Project	Project Priority: 1
Physical Description of the Asset: The	Virginia Department of Transportatio	
a major rehabilitation of the Chatham I		
repairs to the support structure of the b		U
Project Scope and Schedule: VDOT an	1 1 0	_
bridge, beginning in early 2008. Becau		
length) is in the City of Fredericksburg		
the rehabilitation. The current estimate		
Funds are needed for the City's share ( the City's share of the construction cos		sts and 101
the City's share of the construction cos	its (φο10,000).	
FY 2006: \$90,000		
FY 2008: \$405,000		
FY 2009: \$405,000		
,		
Project Justification: The Chatham Brid	•	
with Route 3 in Stafford County. The		
day. The bridge is nearly sixty-five ye		
2002, the City performed approximatel	ly \$230,000 in repairs to its portion of	the bridge.
Cost Estimate: Baseline: \$900,000		
Project Fiscal Year: 2006 2007	2008 2009 2010 2011	
Funding Source: Local Capital Improvement Funds		
Submitted By: Doug Fawcett		

Project Title: Concrete Rehabilitation	Project Status: Existing Project	Project Priority: 1
Physical Description of the Asset: This concrete curb, gutter, and sidewalk in c Rehabilitation Program.	1 0	eteriorated
Project Scope and Schedule: This is an reconstructed or resurfaced is develope sidewalk, and drainage structures) on the those facilities is needed, the replacement Future Cost Schedule:  FY 2008 - \$125,000  FY 2010 - \$125,000  FY 2011 - \$125,000	ed each year, the concrete facilities (cu chose streets are also inspected. If replay	rb, gutter, acement of
Project Justification: A regular curb, gu program is needed to keep these faciliti		-
Cost Estimate: Fiscal Year 2007 \$160,	,000	
Project Fiscal Year: 2006 🔀 2007 🔀		
Funding Source: Local Capital Improv	ement Funds	
Submitted By: Doug Fawcett		

Project Title: Cowan Boulevard	Project Status: Existing Project	Project
Streetlights		Priority: 1
Physical Description of the Asset: This streetlights along the City's new Coward	<u> </u>	of
Project Scope and Schedule: The City a occur early in FY 2007. The initial pha		
Project Justification: This project will Cowan Boulevard. The Department is 2007 to complete this project. The orig will not be sufficient.	requesting an additional \$100,000 in	Fiscal Year
Cost Estimate: \$100,000 in FY 2006 a	nd FY 2007	
	2008 2009 2010 2011	
Funding Source: Local Capital Improv	rement Funds	
Submitted By: Doug Fawcett		

Project Title: Fall Hill Ave.	Project Status: Existing Project	Project
Improvements		Priority: 1

Physical Description of the Asset: This project consists of improvements to Fall Hill Avenue, from approximately the entrances to the Crestview and Fall Hill apartments west to the intersection with Carl D. Silver Parkway. The project involves widening of the roadway to provide for turn lanes and additional through lanes, replacement of the bridge over Interstate 95, drainage improvements, construction of curb/gutter/sidewalk and installation of a traffic signal at the intersection of Fall Hill Avenue and Wicklow Drive.

Project Scope and Schedule: Fall Hill Avenue will be widened through the project area to four lanes with turn lanes. Extensive utility relocation will be required prior to the start of construction. Very limited right of way acquisition is anticipated, given that the City owns all property immediately to the south of the existing right of way and the widening is thus proposed to take place to the south.

The current schedule is to begin work on the intersection with Wicklow Drive in FY 2006, including the installation of a temporary traffic signal. This should provide for temporary improvements in the traffic flow in the area. There is an \$80,000 supplement on this project that will be needed in FY 2007 to complete this work.

The balance of the work is currently beyond the financial resources available to the City to complete. The City will be working to find alternative resources to fund this project, including Public-Private partnerships, VDOT Urban Construction Funds, VDOT HOV Lane Construction Funds, and VDOT Revenue Sharing funds. The City was awarded an extremely small revenue sharing grant in the amount of \$3,040 to begin work on preliminary engineering to relocate utilities out of the project area.

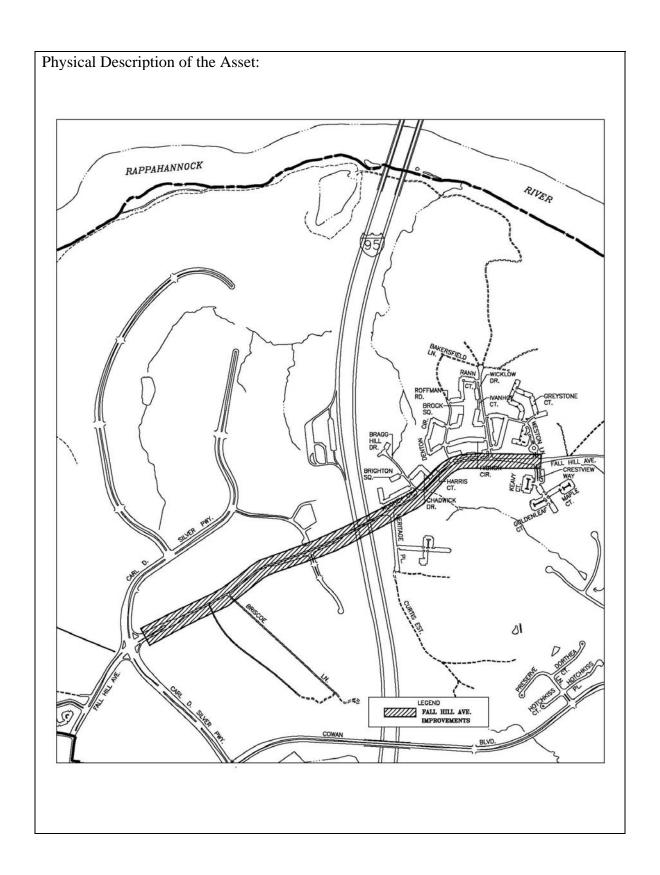
The entire project, going down to the Rappahannock Canal, will cost approximately \$30 million. The \$8,000,000 in FY 2011 represents the City's match of a potential PPTA project. The City has included \$500,000 in FY 2008 and \$1,000,000 in FY 2009 to provide additional resources for engineering, right-of-way acquisition, and utility relocation.

Project Justification: Fall Hill Avenue is a major street connecting northern areas of the City and western areas of the City. Recent development in the project area and adjacent areas has contributed to additional traffic volume and turning movements. Future additional development, including the opening of Snowden Park, on the south side of Fall Hill Avenue in the project area, will result in additional traffic congestion in the area. The project is intended to reduce this congestion and improve vehicular and pedestrian traffic flow and safety.

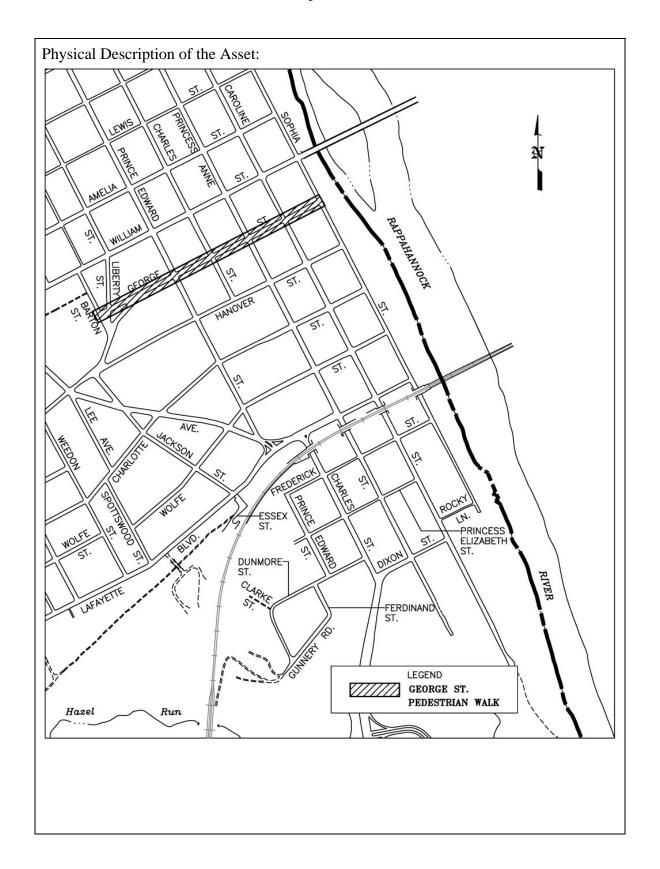
Cost Estimate: FY 2006 - \$200,000 (plus \$3,040 in Revenue Sharing); FY 2007 - \$80,000; FY 2008 - \$500,000 FY 2009 - \$1,000,000 FY 2011 - \$8,000,000

Project Fiscal Year: 2006 2007 2008 2009 2010 2011 Funding Source: Local Capital Improvement Funds & Possible VDOT or PPTA

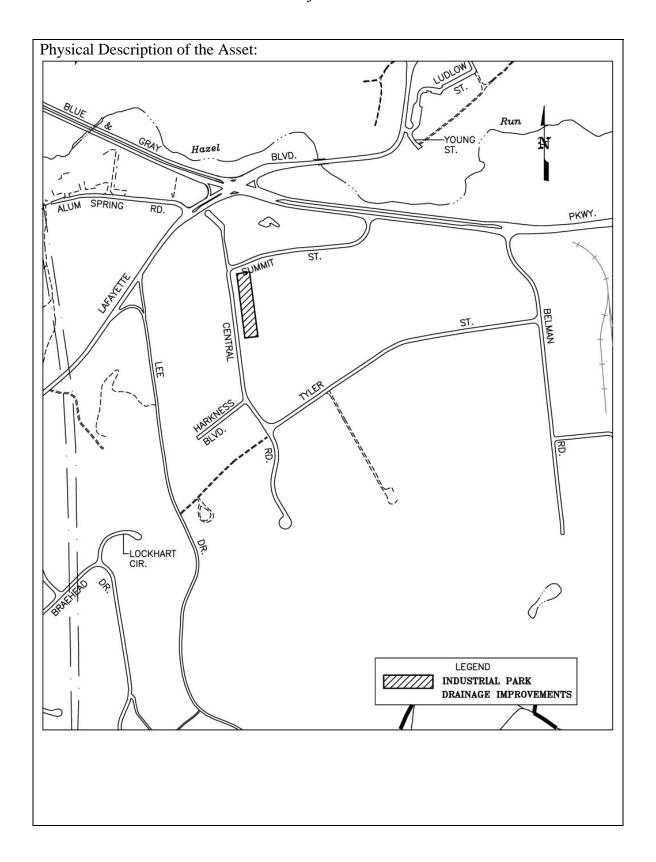
Submitted By: Doug Fawcett (Revised by Whitley June 06)



Project Title: George Street	Project Status: Existing Project	Project	
Pedestrian Walk & War Memorial		Priority: 1	
Physical Description of the Asset:			
The five-block Historic George Street Walk project will consist of new brick sidewalks, ornamental street lamps (and underground wiring work), landscaping, trees, benches, and historic exhibit areas.			
Project Scope and Schedule: This proje	ct consists of improvements to Georg	e Street from	
Project Scope and Schedule: This project consists of improvements to George Street from Sophia Street to Barton Street, thus creating a corridor of brick sidewalks, ornamental street lights, attractive landscaping and historical exhibits from the Rappahannock River to Maury School. Three blocks of the five block long project have been completed. In mid-to-late 2006, the 500 block (Prince Edward Street to Barton Street) will be completed, concurrent with the construction of the War Memorial on the island just across Barton Street from Maury School. The City anticipates that in 2007, the City will spend \$137,100 in costs directly associated with the construction of the island that will surround the War Memorial. Also in 2007, improvements costing \$80,000 will be constructed in the 200 block (Caroline Street to Princess Anne Street), thus completing the corridor.			
As part of the War Memorial project, the City will also be working on the concrete curb and gutter and asphalt rehabilitation for George Street. Funding for that work is also in the CIP under those general items. The War Memorial itself, which will be constructed on the interior of the traffic island that will be rebuilt in George Street, will cost \$663,461 and will be raised by local veterans.			
The City also received \$50,000 towards this project from the proceeds of the June 2006 sale of Maury School.			
Project Justification: This project will enhance the appearance and atmosphere of the historic district for all who work, reside in or visit the City's historic district by creating an attractive pedestrian corridor between two "anchor" facilities in the downtown – the Rappahannock River on the east and the Maury School and War Memorial on the west.			
Cost Estimate: \$254,786 in FY 2006; \$267,100 in FY 2007			
Project Fiscal Year: 2005 ☐ 2006 ⊠ 2007 ⊠ 2008 ☐ 2009 ☐ 2010 ☐			
Funding Source: Local Capital Improvement Funds			
Submitted By: Doug Fawcett			

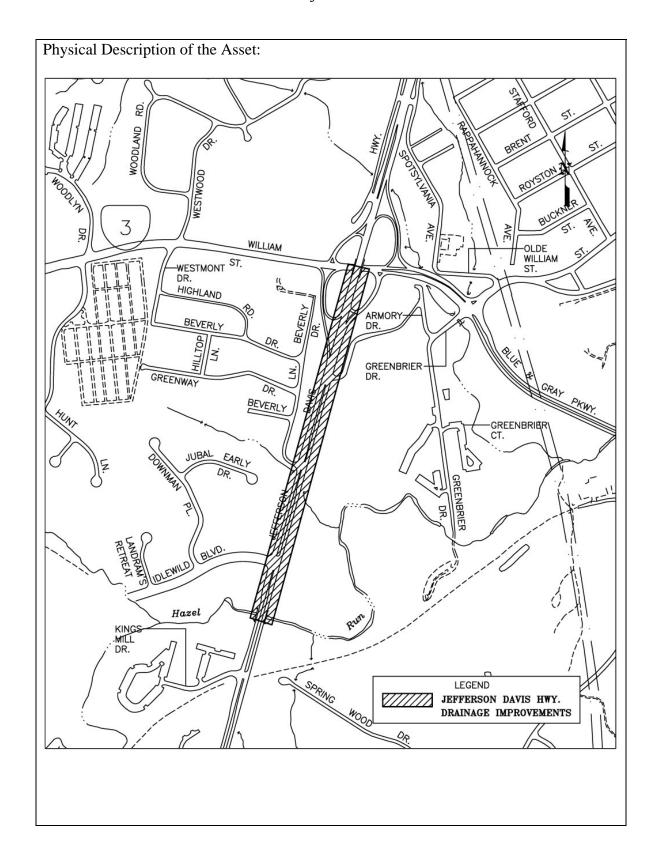


Drainage Improvements Physical Description of the Asset: This project consists of improvements to the storm water drainage system along Central Road in the City's Industrial Park to prevent future flooding. It involves the construction of approximately 230 linear feet of trapezoidal ditch and 430 linear feet of 60" x 30" reinforced concrete pipe.  Project Scope and Schedule: Construction is scheduled to begin in FY 2006 and continue to completion in FY 2007.  Project Justification: These drainage improvements are designed to increase the capacity of the storm drainage system in this area to reduce the potential for flooding on private property in the area resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed in FY 2007 to complete this project.	Project Title: Industrial Park	Project Status: Existing Project	Project	
This project consists of improvements to the storm water drainage system along Central Road in the City's Industrial Park to prevent future flooding. It involves the construction of approximately 230 linear feet of trapezoidal ditch and 430 linear feet of 60" x 30" reinforced concrete pipe.  Project Scope and Schedule: Construction is scheduled to begin in FY 2006 and continue to completion in FY 2007.  Project Justification:  These drainage improvements are designed to increase the capacity of the storm drainage system in this area to reduce the potential for flooding on private property in the area resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed	Drainage Improvements		Priority: 1	
Road in the City's Industrial Park to prevent future flooding. It involves the construction of approximately 230 linear feet of trapezoidal ditch and 430 linear feet of 60" x 30" reinforced concrete pipe.  Project Scope and Schedule: Construction is scheduled to begin in FY 2006 and continue to completion in FY 2007.  Project Justification:  These drainage improvements are designed to increase the capacity of the storm drainage system in this area to reduce the potential for flooding on private property in the area resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed	Physical Description of the Asset:		-	
Road in the City's Industrial Park to prevent future flooding. It involves the construction of approximately 230 linear feet of trapezoidal ditch and 430 linear feet of 60" x 30" reinforced concrete pipe.  Project Scope and Schedule: Construction is scheduled to begin in FY 2006 and continue to completion in FY 2007.  Project Justification:  These drainage improvements are designed to increase the capacity of the storm drainage system in this area to reduce the potential for flooding on private property in the area resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed	This project consists of improvements	to the storm water drainage system alo	ong Central	
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Project Justification: These drainage improvements are designed to increase the capacity of the storm drainage system in this area to reduce the potential for flooding on private property in the area resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed		C		
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system in this area to reduce the potential for flooding on private property in the area resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed	Project Justification:			
resulting from storm water flowing into the area from both private and public property upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed	These drainage improvements are designated and the state of the state	gned to increase the capacity of the sto	orm drainage	
upstream of the area.  The Public Works Department has indicated that an additional \$100,000 will be needed	system in this area to reduce the potential for flooding on private property in the area			
The Public Works Department has indicated that an additional \$100,000 will be needed	resulting from storm water flowing into the area from both private and public property			
•	upstream of the area.			
•				
in FY 2007 to complete this project.	The Public Works Department has indicated that an additional \$100,000 will be needed			
	in FY 2007 to complete this project.			
Cost Estimate: FY 2006 \$167,427 FY 2007 \$100,000	Cost Estimate: FY 2006 \$167,427 FY	2007 \$100,000		
Project Fiscal Year: 2006 \( \subseteq 2007 \subseteq 2008 \subseteq 2009 \subseteq 2010 \subseteq 2011 \subseteq \)	Project Fiscal Year: 2006 ⊠ 2007 ⊠	2008 2009 2010 2011		
Funding Source: Local Capital Improvement Funds				
Submitted By: Doug Fawcett				



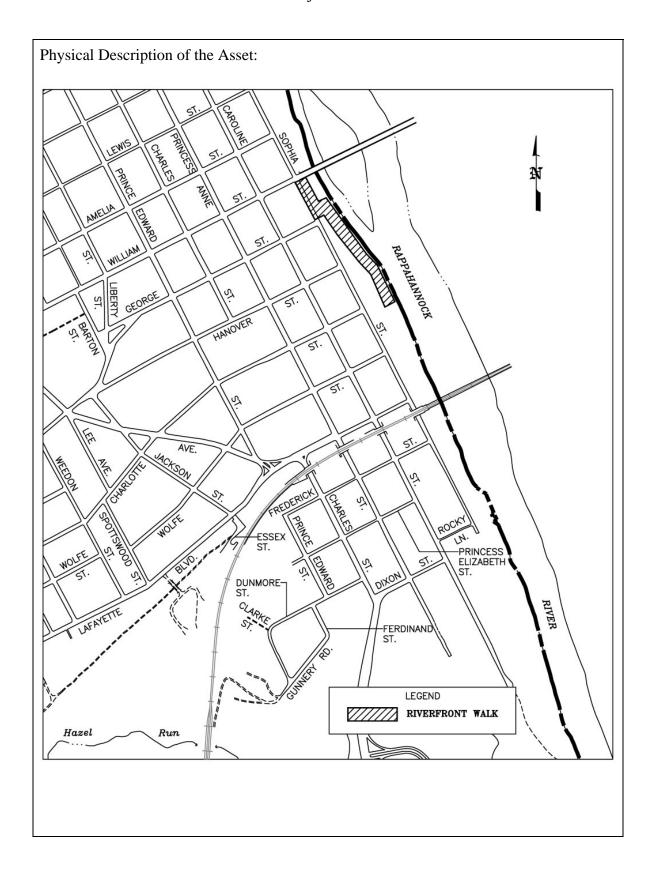
Project Title: Drainage Improvements	Project Status: New Project	Project Priority: 1	
Physical Description of the Asset: The Public Works Department has identified a failing storm sewer pipe along Jefferson Davis Highway near the southern city limits at Learning Lane.  This project has been placed in the general category of "Drainage Improvements" in the CIP summaries.			
Project Scope and Schedule: The storn soon as possible in Fiscal Year 2007. this project by the City Engineer.	A preliminary evaluation has been con	mpleted on	
Project Justification: The failing storm extremely deep and will require extens life and needs to be replaced. Funds as replace it with a reinforced concrete pi	ive excavation. The pipe has exceede re requested to excavate, remove the p	d its useful ipe, and	
Cost Estimate: FY 2007: \$175,000			
Project Fiscal Year: 2006 2007			
Funding Source: Local Capital Improvement Funds Submitted By: Doug Fawcett			

Project Title: Jefferson Davis	Project Status: Existing Project	Project	
Highway Drainage Improvements		Priority: 1	
Physical Description of the Asset: This	1 1 0	s. One	
project involves replacing the box culv			
Fredericksburg Shopping Center near t	he Rappahannock Canal.		
A second project involves performing drainage work along Jefferson Davis Highway from William Street / Route 3 South to Learning Lane. The work includes constructing catch basins and inlets, curbing, and piping to improve drainage along this corridor.			
Project Scope and Schedule: The project Center will be designed and constructe	d in late 2007 to early 2008. The drain	nage work	
along Jefferson Davis Highway from V constructed in mid 2008 to mid 2009.	Villiam Street south will be designed a	ind	
constructed in find 2008 to find 2009.			
Project Justification: The box culvert at the Fredericksburg Shopping Center is reaching the end of its functional life (was most likely installed when Jefferson Davis Highway was constructed through the City) and needs to be replaced.			
The drainage work along Jefferson Dav	vis Highway from William Street sout	h is need to	
improve drainage along the roadway, thus protecting the integrity of the road and reducing future repair and maintenance costs.			
Cost Estimate: FY 2008: \$350,000 FY 2009: \$250,000			
Cost Estimate. 1 1 2006. \$550,000 1 1 2007. \$250,000			
Project Fiscal Year: 2006 2007 2008 2009 2010 2011			
Funding Source: Local Capital Improvement Funds			
Submitted By: Doug Fawcett			



Project Title: Ornamental Street Light	Project Status: Existing Project	Project
Replacement		Priority: 1
Physical Description of the Asset:		
This project consists of the replacement		
City's historic district, primarily on Car	roline Street in the downtown retail ar	ea
(Lafayette Boulevard to Amelia Street)		
Project Scope and Schedule: This is a		
street lights being replaced each year.	Work is not scheduled to begin until F	iscal Year
2007.		
Avata trade	1 ' E' 137 2006 '111	• •
At this point, the appropriation that was		rned over to
Fiscal Year 2007 to begin the work on the	this project.	
Project Justification: Many of the ornar	mental street lights in the downtown a	ron wara
installed in the early-mid 1980's and ar	<u> </u>	
Obtaining replacement parts to repair as		
Replacement of the lights will also perr	0 01	
light location, thus increasing capacity	10 0	ice to each
light is the same in the same of the same in the same	to power carriering against	
Cost Estimate: \$50,000 per year for the	e next five years.	
,	$2008 \boxtimes 2009 \boxtimes 2010 \boxtimes 2011 \boxtimes$	
Funding Source: Local Capital Improvement Funds		
Submitted By: Doug Fawcett		

Project Title: Riverfront Walk	Project Status: Existing Project	Project Priority: 1	
Physical Description of the Asset: This project consists of initial work on the development of a riverfront walk parallel to the Rappahannock River near downtown Fredericksburg.			
Project Scope and Schedule: A recent erosion study identified a number of erosion control and bank stabilization measures that are needed prior to the construction of improvements associated with the riverfront walk. The study report contained recommendations and cost estimates to undertake these measures.			
Project Justification:  The planned erosion control and bank stabilization measures are needed to assure that improvements associated with the riverfront walk will be built on stable ground and will not be subject to damage or destruction caused by shifting or eroding soil.			
Cost Estimate: FY 2006: \$118,875 F	Y 2008: \$100,000		
Project Fiscal Year: 2006 🔀 2007 🗌	2008 🔀 2009 🗌 2010 🔲 2011 🔲		
Funding Source: Local Capital Improvement Funds			
Submitted By: Doug Fawcett			



Project Title: Fredericksburg	Project Status: New Request	Project
Wayfinding and Signage Program		Priority: 3

Physical Description of the Asset: In its initial phase, the Wayfinding and Signage Program targets a replacement for three types of signs currently in use within the City.

- 1. Our tour route signs were installed in 1976 and have since out-lived their lifespan. These signs would be replaced with an up-to-date version that more accurately directs travelers along the appointed tour routes.
- 2. The program would also radically alter our directional wayfinding as new signage would be constructed and installed to provide a consistent look and feel with the

The travelers to use and follow.

3. Coordinated parking locator signs for public parking lots and the Sophia Street Parking Garage.

Project Scope and Schedule: Initial design and placement parameters are complete with fabrication and installation being the capital phase of this project. Tourism and Business Development staff is recommending a phased approach to funding this Wayfinding program based on critical needs. Proposed Phase 1 would include the Tour Route signs, parking locator signs and key Directional signs. There is a tie in between this program and a proposed wayfinding system for Celebrate Virginia. Silver Companies have offered \$100,000 towards the City's directional system if their proposed signage zoning change for Central Park is approved.

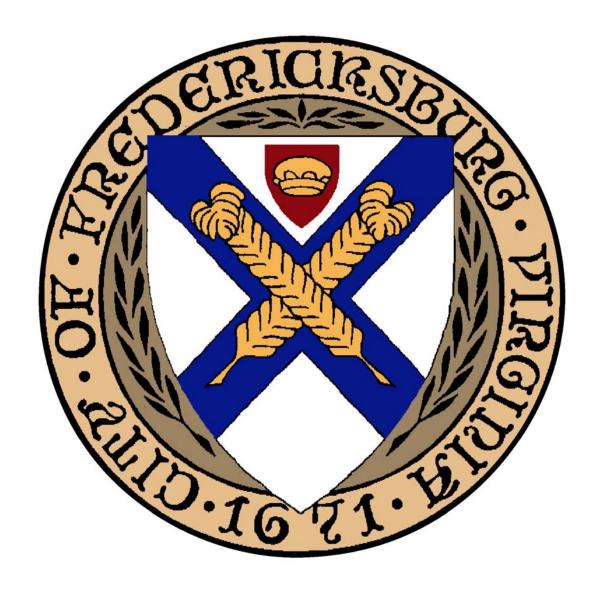
Project Justification: Tourism and Business Development began working on the design parameters of this project in September of 2004. Participating in the effort were representatives from Planning, Public Works, Virginia Department of Transportation and numerous community stakeholders. The initial step involved creating a design solution for a comprehensive wayfinding signage program. This work was instituted, pursued and fulfilled through a \$50,000 investment in the design specifications. The initiative grew first from a glaring need to replace vastly out-dated tour route signs that outlived their life cycle. As the Silver Companies made the City aware of a signage program underdevelopment for Celebrate Virginia and Central Park, the initiative expanded to embrace the need to have a comprehensive system for guiding visitors and residents throughout our City and its various tourism amenities.

The Capital Improvements Plan contains a phased-approach to this project. The FY 2007 funds encompass the replacement of the worn tour route signs. The balance of the project is recommended for funding in FY 2010 and FY 2011.

Cost Estimate: FY 2007: \$183,000 FY 2010: \$382,550 FY 2011: \$399,800
Project Fiscal Year: 2006 ☐ 2007 ⊠ 2008 ☐ 2009 ☐ 2010 ⊠ 2011 ⊠
Funding Source: Local Capital Improvement Funds + Possible Private Grant
Submitted By: David Holder, Director of Tourism and Business Development



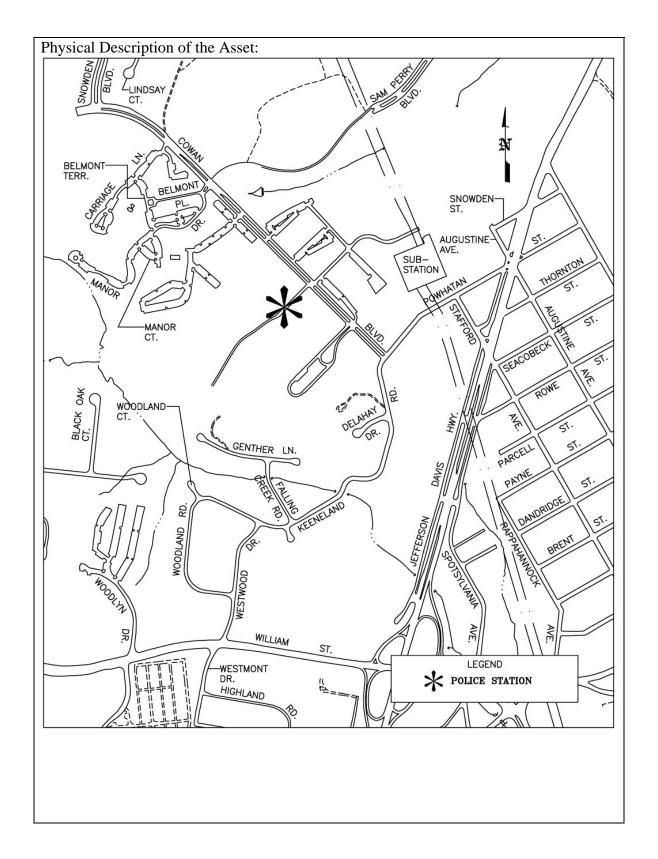
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Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Project Sheets – Public Safety

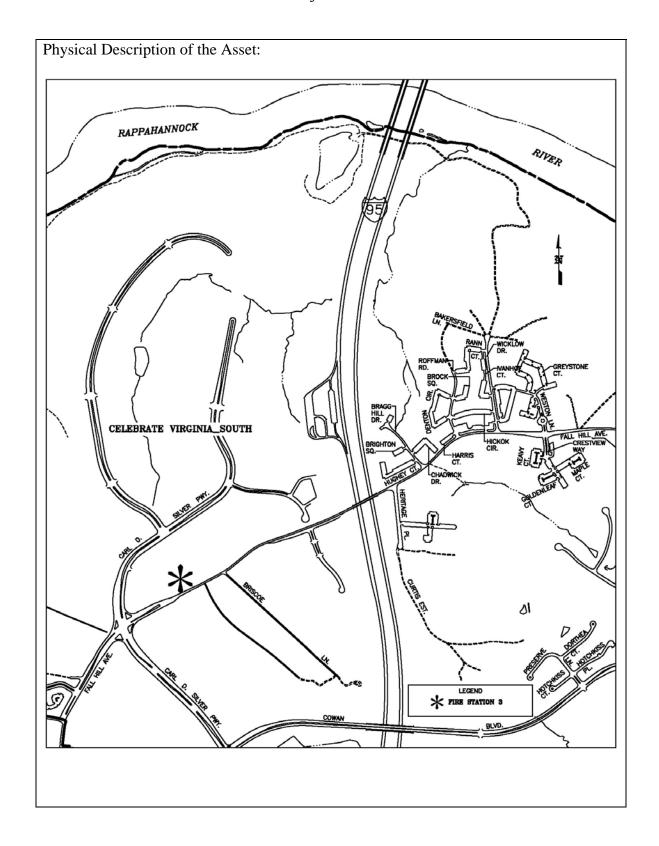
Project Title: New Police Headquarters	Project Status: Existing Project	Project Priority: 1	
Physical Description of the Asset:  The proposed new facility will be located on Cowan Boulevard, immediately east of Hugh Mercer Elementary School. The building will be a one-story structure with approximately 35,000 gross square feet. It will provide space for all police department functions (patrol, investigation, administrative support services, communications, and animal control.)			
Project Scope and Schedule: The project is moving forward under the Public – Private Education Facilities and Infrastructure Act of 2002. Construction is currently underway. Substantial completion is scheduled for April of 2007.			
Project Justification: Construction of a new police headquart facility. Assisting in the planning and enforcement agencies an opportunity to the effectiveness of law enforcement as specific program requirements develop special use areas (labs, evidence process fitness area, training and community m deficient in size and configuration. A regrowth and can be designed with the flomodern, well-planned, and pleasant wo maintain qualified Police Department's efficiency.	design of a new facility will provide to reflect their operational philosophy activities. The new facility will be designed in collaboration with the City and using and storage, emergency communicating space, etc.) that do not currently lew larger facility will permit necessal exibility to accommodate future growork environment will make it easier to	he City's law and enhance igned to meet provide for nications, ly exist or are ry staff th. A attract and	
In FY 2006, a budget of \$11,000,000 w appropriation of \$1,800,000 in FY 2007		emental	
Cost Estimate: FY 2006 - \$11,000,000; FY 2007 \$1,800,000; Total = \$12,800,000			
,	2008 2009 2010 2011		
Funding Source: Local Capital Improvement Funds and Bonds Submitted By: Beverly Cameron and Mark Whitley			
Submitted By: Beverly Cameron and Mark Whitley			



Priority: 1			
Physical Description of the Asset:			
Replacement Fire Engine (Pumper) & Replacement Fire Engine (100 ft. Ladder)			
Project Scope and Schedule:			
The replacement for the Fire Engine (Pumper) is scheduled for Fiscal Year 2008. The replacement for the Fire Engine (100 ft. Ladder) is scheduled for Fiscal Year 2009.			
Project Justification:			
Pumper The project will replace a 1993 E-1 Fire Engine that is continuously out of service with mechanical issues and is unreliable at the scene of an incident. The latest incident was on January 23, 2006 at the scene of a fire when the truck shut down while involved in fire fighting activities. During the spring of Fiscal Year 2006, the City was forced to substantially overhaul the engine on the 1993 E-1 Fire Engine in order to keep it in service. Once the overhaul is complete, the new engine will carry a three-year warranty.  Ladder The Fire Department presently has two aerials that provide fire protection for the City This request for the replacement of the reserve aerial is based on Insurance Underwriters (ISO) requirements that presently exist and future requirements. Presently, the City's insurance rating on the ISO insurance scale is a 3. This rating is considered very favorable and provides a cost saving on annual fire insurance policies for property owners in the City.			
Description of present reserve aerial: 1983 Seagrave Annual (23) years old, does no meet any present day safety mandates per National Fire Protection Association (NFPA) Rising cost of maintenance and poor vendor support is another area of concern.			
Cost Estimate: FY 2008: \$525,000 FY 2009: \$1,000,000			
Project Fiscal Year: 2006 ☐ 2007 ☐ 2008 ⊠ 2009 ⊠ 2010 ☐ 2011 ☐			
Funding Source: Public Safety Capital Improvement Funds Submitted By: Edwin L. Allen, Jr., Fire Chief			

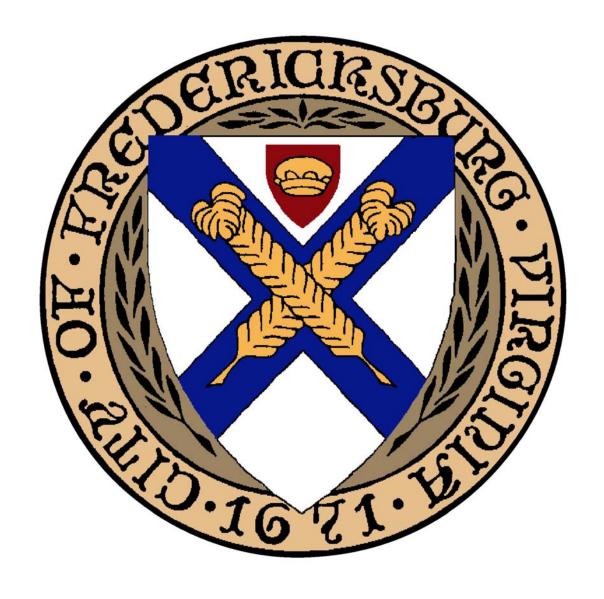
Project Title: Emergency Generators	Project Status: Existing Request	Project Priority: 1	
Physical Description of the Asset:			
Provide diesel generators for emergency back-up power - one for Fire Station 1 and one for Fire Station 2.			
Project Scope and Schedule:			
This request was approved in the 2006 CIP but not funded due to a lack of available grant funds. This project should be a priority and funded in 2007 capital budget.			
Project Justification:			
Fire Station 1 - Current description of 33 years old and provides only limit function in a short term or extended emergency power source: HVAC compressors, ice machine and network provide power to these areas of the buil Fire Station 2 - Current description	ed emergency lighting within the beginning power outage the following equipmed System, kitchen area, bathrooms, leserver. The present generator does not ding and equipment.	ouilding. To ent needs an breathing air ot and cannot	
Fire Station 2 - Current description of Fire Station 2's emergency generator is as follows: installed in 1986 and provides only limited emergency lighting in the building. For Fire Station 2 to function in short term or extended power outage the following equipment needs an emergency power source: HVAC, kitchen area, bathrooms, breathing air compressor, ice machines, office areas. Station 2 also functions as the City's EOC and that area would be included in this request. The existing generator does not and cannot provide power to these areas of the building and equipment.			
Cost Estimate: FY 2007: \$150,000			
Project Fiscal Year: 2006 2007 2008 2009 2010 2011			
Funding Source: Public Safety Capital Improvement Funds			
Submitted By: Edwin L. Allen, Jr., Fire Chief			

Project Title: Fire Station 3	Project Status: New Request	Project Priority: 2	
Physical Description of the Asset:			
The proposed new station will be located in Celebrate Virginia adjacent to Bill Buttram's Photography. The station will be a one story structure with two drive bays and approximately 8,000 square feet.			
Project Scope and Schedule:			
The property for this project has been part of the Celebrate Virginia South Cl be based on the information we are Celebrate Virginia South and the City donated land will revert back to Celeb public safety purposes within ten years	DA Agreement. The schedule for thi gathering and funding. The agreement, signed in September of 2005, spectrate Virginia South if the City does in	s project will nent between diffies that the	
Project Justification:			
Construction of a new fire station will I the western part of our City. The addit level of service that the Citizens of equipment, manpower, traffic and call City or downtown, a large portion of the station becomes a reality, no longer protection.	ion of a third station will assist us in Fredericksburg deserve. Currently volume, if a fire occurs in the westerne City remains without fire protection	providing the because of rn part of the n. When this	
The cost of this station is estimated to i and \$600,000 for site work, for a total of		the building	
Cost Estimate: FY 2010: \$1,900,000			
Project Fiscal Year: 2006 2007	2008 2009 2010 2011		
Funding Source: Public Safety Capita			
Submitted By: Edwin L. Allen, Jr.			





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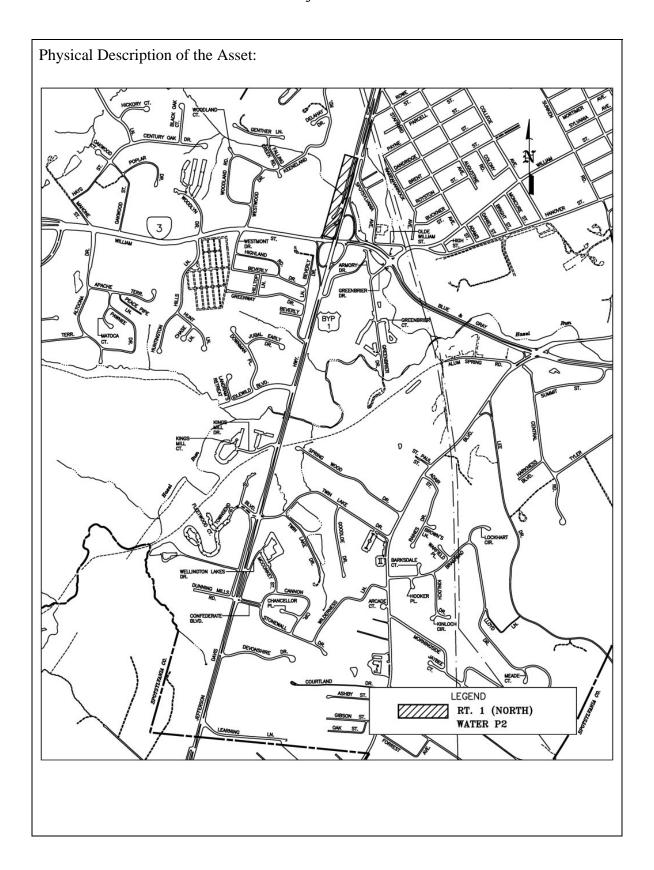


Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Project Sheets – Water

ľ	Project Form	
Project Title: Internal System Improvements	Project Status: Existing Project	Project Priority: 1
Physical Description of the Asset: This project consists of improvements to the water system to improve/preserve fire protection and domestic water service. Aged water lines are replaced with lines of equal or larger size, as needed. Also, additional lines are installed to complete loops in the system.		
A portion of the funds identified for eximplementation of an automated water 2006, approximately one-sixth of the syremote read (via radio) technology.	meter reading system. As of the closystem's meters have been converted to	e of FY the new
Project Scope and Schedule: The Capit Fiscal Year 2007 for this project. This meter replacement project. In addition ongoing water tank maintenance and in help to fund.	will greatly assist in continuing the re, there are funds that will need to be s	emote read et aside for
Project Justification: Improvements of productivity of City employees assigne improve flow and water quality in the s	d to read water meters. Other improve	
This project is an ongoing project. Futthe meter replacement project should be		this time, as
FY 2007: \$750,000 FY 2008: \$500,000		
FY 2009: \$250,000 FY 2010: \$250,000		
FY 2011: \$250,000		
Cost Estimate: \$2,000,000 over five years.		
Project Fiscal Year: 2006 \( \sum 2007 \subseteq \)		
Funding Source: Water Fund Capital Improvement Funds Submitted By: Mark Whitley & Doug Fawcett		

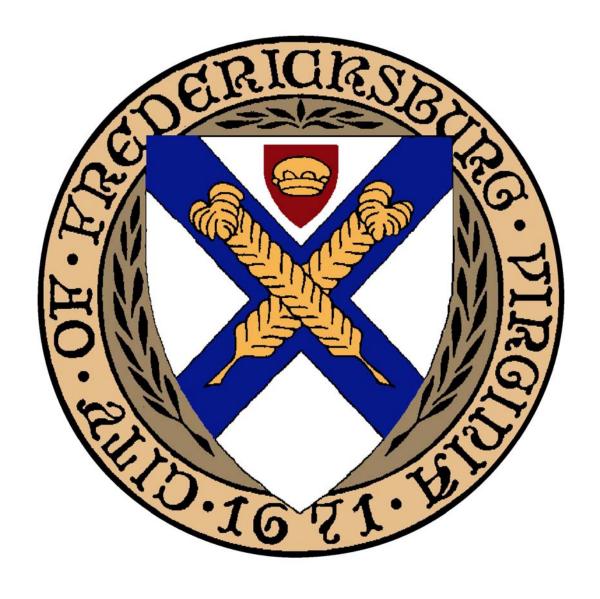
Project Title: Route 1 Water Line	Project Status: Existing Project	Project
Replacement – Phase 2		Priority: 1
Physical Description of the Asset: This		
diameter, steel water line with 16" duct		een Route 3
and the Powhatan Street Pump Station.		
D: (0 101 11 E:	1 ' '111 1' 1' 1'	72006 1
Project Scope and Schedule: Engineeri		2006 and
construction will be completed in FY20	007.	
Project Justification: The 14' diameter	or thin welled steel nine surrently in so	myiaa alana
Project Justification: The 14' diameter Route 1 is rapidly reaching the end of its		_
represents the final phase of a three pha	<u> </u>	
<del>-</del>		
steel pipe in the City. The line along Ro		
was previously replaced and the remain		II ha
raplaced in 2006 prior to this project	idel of the steel line along Route 1 wi	II be
replaced in 2006, prior to this project.	ider of the steer line along Route 1 wil	II be
replaced in 2006, prior to this project.	der of the steel line along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer line along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer line along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer fine along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer line along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer line along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer fine along Route 1 wil	II be
replaced in 2006, prior to this project.	ider of the steer line along Route 1 wil	II be
		II be
replaced in 2006, prior to this project.  Cost Estimate: \$35,000 in FY2006; \$24		II be
Cost Estimate: \$35,000 in FY2006; \$24	40,000 in FY2007 – Total \$275,000	II be
Cost Estimate: \$35,000 in FY2006; \$2⁴  Project Fiscal Year: 2006 ☐ 2007 ☒	40,000 in FY2007 – Total \$275,000 2008 ⊠ 2009 □ 2010 □ 2011 □	II be
Cost Estimate: \$35,000 in FY2006; \$24	40,000 in FY2007 – Total \$275,000 2008 ⊠ 2009 □ 2010 □ 2011 □	II be



Project Title: Study of Future System	Project Status: Existing Project	Project
Requirements		Priority: 1
Physical Description of the Asset: The City will need to conduct a study of future system requirements in both the water system and the sewer system. In addition, the City needs to conduct a water and sewer rate sufficiency survey. These studies may be bid and completed separately; however, the overall system evaluation is considered one project (or two – one evaluation in the Water Fund and one evaluation in the Sewer Fund) for the purposes of the Capital Improvements Plan.		
Project Scope and Schedule: The City I studies in FY 2007.		·
Project Justification: The water system to determine future requirements based includes both infrastructure requirements	on the age of the system and future d	
Cost Estimate: \$200,000 (\$100,000 eac		r Fund)
	2008 2009 2010 2011	
Funding Source: Water Fund and Sewer Fund		
Submitted By: Mark Whitley		



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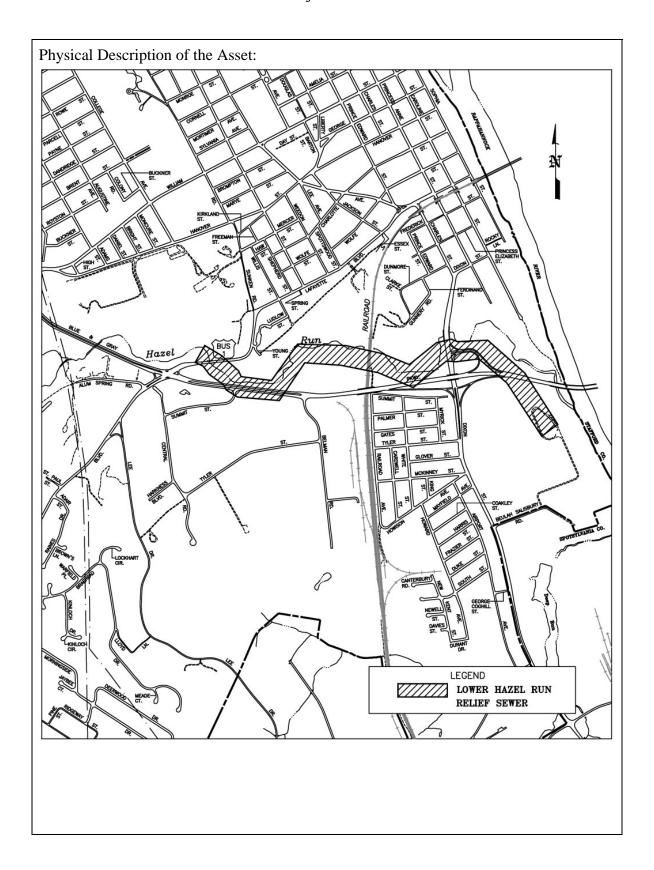


Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

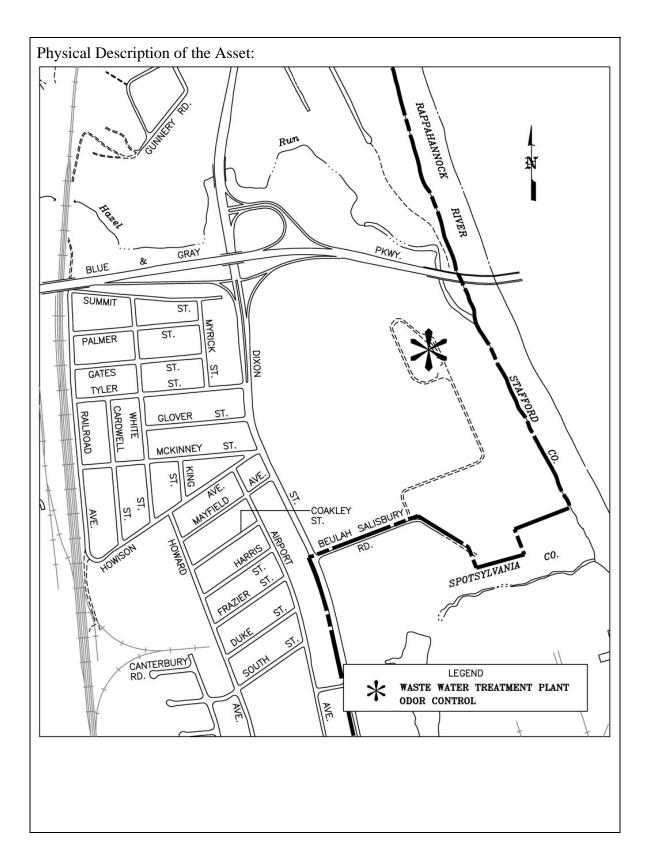
Project Sheets – Sewer

Project Title: Inflow and Infiltration Abatement Projects	Project Status: Existing Project	Project Priority: 2
3		Filolity. 2
Physical Description of the Asset: The City budgets funds for various Infiltration and Inflow Abatement Projects in the Sewer Capital Fund.		
1		
Project Scope and Schedule:	: 11	
The City Manager's Recommended Ca year for the CIP period for various Infil		
very similar to the budget for ongoing l		
	, ,	
Project Justification:		
There are projects identified to upgrade	e the sewer system in order to keep inf	iltration and
inflow out of the system. Excessive inf		
system, including pumping stations, an Fiscal Year 2006 is on Kenmore Avenu		ntified for
1 Tiscai Teal 2000 is on Kenniole Avenu	ie.	
Cost Estimate: \$250,000 per year		
Project Fiscal Year: 2006 ⊠ 2007 ⊠	2008 🔀 2009 🔀 2010 🔀 2011 🖂	
Funding Source: Sewer Fund – Capital	Improvement Funds	
Submitted By: Doug Fawcett		

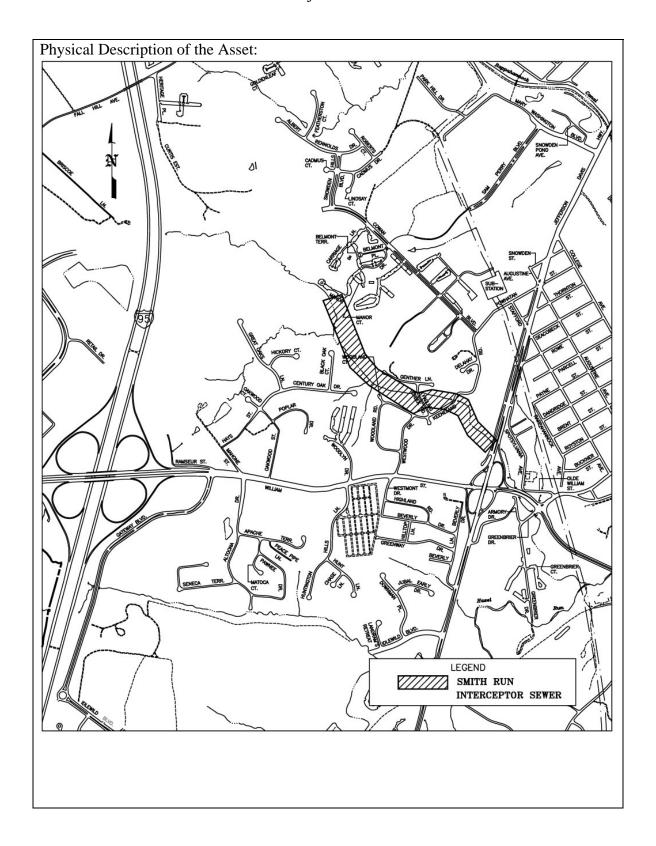
Project Title: Lower Hazel Run	Project Status: Existing Project	Project
Interceptor Sewer		Priority: 1
Physical Description of the Asset:		
This project involves the replacement a	•	
Interceptor Sewer, primarily from the in	· · · · · · · · · · · · · · · · · · ·	
and Gray Parkway to the wastewater tre	<u> </u>	
City's wastewater collection system. M	_	
City (including flows from Spotsylvani	a County) travel to the wastewater tre	atment plant
through this line.		
Project Scope and Schedule: This proje	eat will be undertaken in 2006 and 200	<u> </u>
Project Scope and Schedule. This proje	ect will be undertaken in 2000 and 200	17.
Project Justification: The aged and dete	eriorated condition of this line requires	s that it be
replaced. Sections of the replacement li	ine will be larger than the existing line	e, to
accommodate larger flows.		
Cost Estimate: \$1,850,000 in FY2006;	\$625,000 in EV2007	
Cost Estimate. \$1,030,000 III 1 12000, \$023,000 III 1 12007		
Project Fiscal Year: 2006 ≥ 2007 ≥ 2008 2009 2010 2011		
Funding Source: Sewer Fund		
Submitted By: Doug Fawcett		



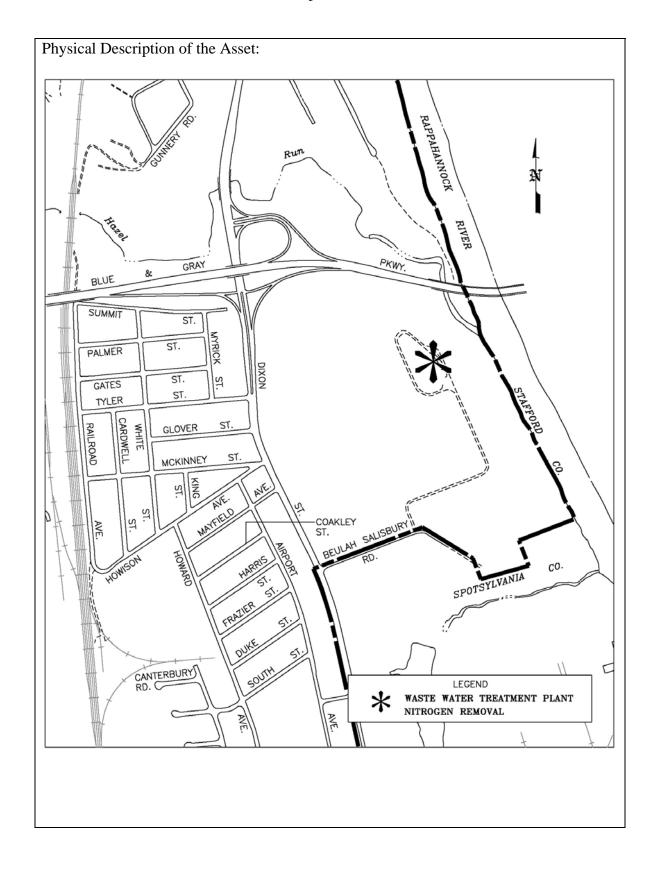
Project Title: Odor Control at the WWTP	Project Status: Existing Request	Project Priority: 1
Physical Description of the Asset: A series of improvements have been identified to improve odor control at the wastewater treatment plant. These potential improvements include: (1) improve digester gas quality to permit gas to be burned in the boiler as fuel; (2) install thermal oxidation flare to combust gas; (3) install odor control system in thickening and dewatering building; (4) improve the pre-treatment facility; and (5) relocate the sludge storage pad.		
Project Scope and Schedule:		
Funds are allocated in Fiscal Year 2006 this task.	5 and Fiscal Year 2007 (\$250,000 each	ı year) for
Project Justification: Odor reduction at the plant will benefit park, and the community as a whole.	plant employees, the adjacent neighb	orhood and
Cost Estimate: FY 2006 \$250,000; FY	72007 \$250,000 - Total Project = \$50	00,000
D : (F' 1V 2007 \ 2007	2000	_
j 🖺	2008 2009 2010 2011	
Funding Source: Sewer Fund Submitted By: Doug Fawcett		

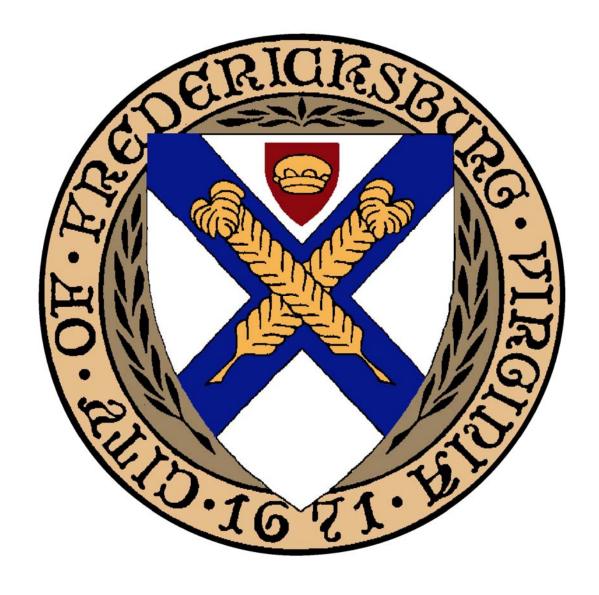


Project Title: Smith Run Interceptor	Project Status: Existing Project	Project
Relief		Priority: 1
Physical Description of the Asset: This	project consists of replacement and e	nlargement
of the Smith Run Interceptor Sewer, pr		
management facility (i.e., Pond 'D') to	Route 1. This line serves the northwe	stern area of
the City, including Central Park and Ce		
_	-	
Project Scope and Schedule: This proje	ect will be undertaken in Fiscal Year 2	009.
Project Justification: This sanitary sewe	er line conveys wastewater from recen	ıtly
developed (and soon to be developed) a	areas of the City. The current line will	be replaced,
in some areas, with larger pipe, increasing the carrying capacity of the line.		
0 2 2		
Cost Estimate: \$1,250,000		
Project Fiscal Year: 2006 ☐ 2007 ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011 ☐		
Funding Source: Sewer Fund – Capital	l Improvement Funds	
Submitted By: Doug Fawcett		



Project Title: Wastewater Treatment	Project Status: Existing Project	Project	
Plant Improvements		Priority: 1	
Physical Description of the Asset: The purpose of these improvements is to assure that the City will meet new nitrogen discharge requirements, fully effective in 2010.			
Project Scope and Schedule: The Commonwealth of Virginia has been contemplating reduced nitrogen discharge limits for some time and recently completed the rulemaking process. The new requirements will be incorporated into future permit renewals and will be fully phased in by 2010. The City must initiate engineering planning and design in time for plant modifications to be completed and in operation prior to the date that the City must be in full compliance with the new regulations. This planning and design will begin during FY2006 with construction of the improvements anticipated in FY2007 and FY2008.			
Note: During its 2005 session, the Virginia General Assembly earmarked \$50,000,000 in each of the next several years from the Virginia Water Quality Improvement Fund to assist Virginia localities to meet the new requirements.			
Second Note: On a parallel track, the City in Fiscal Year 2006 approved an engineering evaluation of the feasibility of expanding the FMC Plant of Spotsylvania County and bypassing the existing City facility to the expanded FMC Plant through a contractual arrangement. If this proves feasible, the City could then forego these and other improvements to the City's WWTP and instead pursue participation in improvements at the FMC facility. The Capital Improvements Plan continues to show improvements at the WWTP at this time.			
Project Justification: The purpose of the Chesapeake Bay as well as the waterway points and the bay.	ays between the various treatment plan	nt discharge	
Cost Estimate: Baseline: \$500,000 in FY2006; \$2,500,000 in FY2007 and \$2,500,000 in FY2008 Total Project Cost: \$5,500,000			
Project Fiscal Year: 2006 ⊠ 2007 ⊠ 2008 ⊠ 2009 □ 2010 □ 2011 □			
Funding Source: State Water Quality Improvement Fund (grants and / or low interest loans); Sewer Fund			
Submitted By: Doug Fawcett			





Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

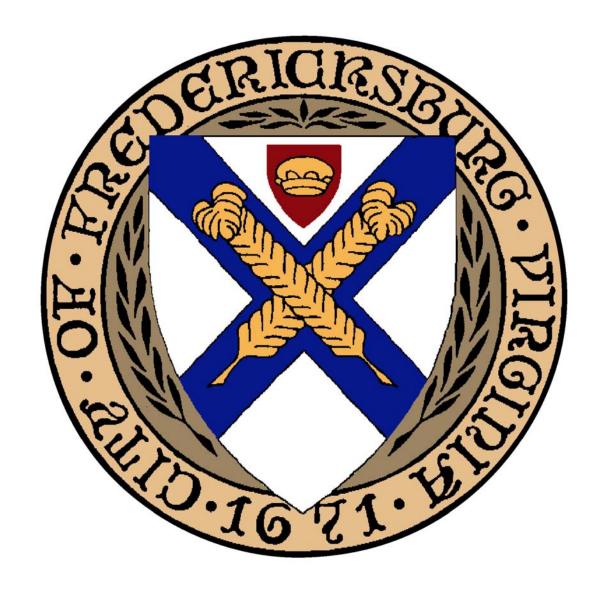
Project Sheets – Transit

Project Title: New Transit Facility	Project Status: Existing Project	Project Priority: 1
Physical Description of the Asset: A ne	w Transit Facility for FRED is neede	
permanently replace the existing facilit	y on U.S. 1 and the temporary facility	off of
Princess Anne Street. The new facility		previously
existing facility – 1400 Jefferson Davis	s Highway.	
Project Scope and Schedule: The demo	lition of the old station is completed	and FRFD
Transit is now in temporary offices at 2		
architectural design is currently underw		
new station in Fiscal Year 2007.		
D : (I (C) (C) TI (C) EDE		C 1 1 C 1
Project Justification: The existing FRE is no longer functional as a public facil		
feature administrative offices, storage,	•	
loading and unloading areas for comme		
the design phase, the architects have id	*	1 0
and in response, the City has applied for funding is reflected in Fiscal Year 2007		
carried over to FY 2007 to complete th		it would be
	o projecti	
FY 2005 - \$90,000		
FY 2006 - \$2,592,000 (Local Match \$2		
FY 2007 - \$2,500,000 (Local Match \$3	393,000)	
Total Project Cost: \$5,182,000		
Cost Estimate: Total Cost \$5,182,000.	Local Matching Funds required is \$6	45,000.
Project Fiscal Year: 2006 \( \sum 2007 \subseteq	2008 2009 2010 2011	
Funding Source: Transit Capital Funds	s and Local Capital Improvement Fun	ds
Submitted By: Kathleen M. Beck		

Project Title: New Maintenance Facility	Project Status: Existing Project	Project Priority: 1
Physical Description of the Asset: A ne	l wy maintenance facility for FRED is n	
City has received a grant to plan the fac	<del>-</del>	ccucu. The
City has received a grant to plan the lac	sinty.	
Project Scope and Schedule: The City		
Year 2007. Most likely the construction Year 2008.	in process would not be able to begin	ulitii Fiscai
1 cai 2008.		
Cost: FY 2007 - \$75,000		
FY 2008 - \$3,750,000		
Project Justification: The City needs a	new facility for maintenance for FRE	D buses.
The City would apply for grant funds fr		
for this project.		
Cost Estimate: \$3,825,000 total project	; total local funds \$382,500.	
	2008 2009 2010 2011	
Funding Source: Transit Capital Funds & Local Capital Improvement Funds		
Submitted By: Kathleen M. Beck		



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Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Resolutions



#### **RESOLUTION 06-56**

# APPROPRIATING \$15,544,707.00 FOR THE FISCAL YEAR 2007 CAPITAL BUDGET AND ADOPTING THE CAPITAL IMPROVEMENTS PROGRAM FOR FY 2007-2011

**WHEREAS,** it is necessary to appropriate the Fiscal Year 2007 capital budget, which constitutes an amendment to the overall Fiscal Year 2007 budget; and

**WHEREAS,** a public hearing was held pursuant to Section 15.2-2507 of the Code of Virginia, as amended, and was for the purpose of allowing the public to question and comment on the this proposed budget amendment;

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council of the City of Fredericksburg, Commonwealth of Virginia, that the following appropriations be recorded in the PUBLIC EDUCATION CAPITAL FUND (Fund 301), which monies are to be expended in accordance with law for purposes authorized and approved by the City Council and the City of Fredericksburg School Board:

#### Function

Total Public Schools Capital Fund\$7	705,000
School Transportation	
School Technology	300,000
Division-Wide\$2	235,000

**BE IT FURTHER RESOLVED**, that the annual appropriation in the sum of \$1,535,607 for Fiscal Year 06-07 be and it is hereby made from the NEW HIGH SCHOOL CAPITAL FUND (Fund 308) which monies are to be expended in accordance with law for purposes authorized and approved by the City Council and the City of Fredericksburg School Board; and

**BE IT FURTHER RESOLVED**, that the annual appropriation in the sum of \$1,442,000 for Fiscal Year 06-07 be and it is hereby made from the PUBLIC FACILITIES CAPITAL FUND (Fund 305) which monies are to be expended in accordance with law for purposes authorized and approved by the City Council, as follows:

Executive Plaza Renovations\$	850,000
HVAC Replacements	50,000

Pathways – Rappahannock River Heritage (Riverside & Mill Sites Trails)	82,000 100,000 . 80,000 125,000		
Total Public Facilities Capital Fund \$ 1	1,742,000		
<b>BE IT FURTHER RESOLVED</b> , that the annual appropriation in the sum of \$1,950,000 for Fiscal Year 06-07 be and it is hereby made from the PUBLIC SAFETY CAPITAL FUND (Fund 306) which monies are to be expended in accordance with law for purposes authorized and approved by the City Council, as follows:			
Police Department Relocation \$ 1 Backup Generators	1,800,000 150,000		
Total Public Safety Capital Fund	1,950,000		
BE IT FURTHER RESOLVED, that the annual appropriation in the sum of \$2 for Fiscal Year 06-07 be and it is hereby made from the PUBLIC WORKS CAP FUND (Fund 302) which monies are to be expended in accordance with law for authorized and approved by the City Council, as follows:  Fall Hill Avenue Improvements at Wicklow Drive	ITAL		
Total Public Works Capital Fund \$ 2	2,222,100		
BE IT FURTHER RESOLVED, that the annual appropriation in the sum of \$3,725,000 for Fiscal Year 06-07 be and it is hereby made from the WASTEWATER SYSTEM IMPROVEMENT FUND (Funds 304) which monies are to be expended in accordance with law for purposes authorized and approved by the City Council, as follows:  Study of Future System Requirements			
Inflow and Infiltration Abatement Improvements  Lower Hazel Run Relief Sewer Phase 4	250,000 625,000		

Odor Control at the Wastewater Treatment Plant250,000Nitrogen Removal at the Wastewater Treatment Plant2,500,000		
Total Wastewater System Improvement Fund		
<b>BE IT FURTHER RESOLVED</b> , that the annual appropriation in the sum of \$2,575,000 for Fiscal Year 06-07 be and it is hereby made from the TRANSIT CAPITAL FUND (Fund 309), which monies are to be expended in accordance with law for purposes authorized and approved by the City Council; as follows:		
FRED Transit Station		
Total Transit Capital Fund		
<b>BE IT FURTHER RESOLVED</b> , that the annual appropriation in the sum of \$1,090,000 for Fiscal Year 06-07 be and it is hereby made from the WATER SYSTEM IMPROVEMENT FUND (Fund 303) which monies are to be expended in accordance with law for purposes authorized and approved by the City Council, as follows:		
Study of Future System Requirements\$ 100,000Internal System Improvements750,000Route One Water Line Replacement Phase 2240,000		
Total Water System Improvement Fund		
<b>BE IT FURTHER RESOLVED</b> , that the City Manager be and is hereby authorized to make changes within budget program totals and such changes shall be reported to the		

**BE IT FURTHER RESOLVED**, that the appropriations made herein shall become available for expenditures July 1, 2006 and shall expire June 30, 2007.

## **Section 2**

It is estimated that revenues will be available during the fiscal year beginning on July 1, 2006 and ending on June 30, 2007 to meet the foregoing appropriations according to the following sources:

## Public Education Capital Fund

Total\$	705,000
Transfer from General Fund Balance	482,500
Transfer from General Fund	37,500
Revenue from the Commonwealth\$	185,000

New High School Construction Fund	
Capital Fund Balance \$	1,535,607
Total\$	1,535,607
Dublic Eccilities Conited Fund	
Public Facilities Capital Fund Interest on Investments	160,000
	,
Capital Fund Revenues  Transfer from General Fund	
	,
Transfer from General Fund Balance	949,500
Sale of Land and Buildings	
Public Facilities Fund Balance	250,000
Total\$	1,742,000
Public Safety Capital Fund	• 40 000
Capital Fund Revenues	
Interest on Investments	,
Transfer from General Fund	37,500
Transfer from General Fund Balance	1,572,500
Total\$	1,950,000
Public Works Capital Fund	
Interest on Investments	200,000
Transfer from General Fund	
Gasoline Tax	,
Revenue from the Commonwealth (Revenue Sharing)	
Transfer from General Fund Balance	812,290
	,
Capital Fund Balance	160,310
Total\$	2,222,100
Water System Improvement Fund	
Availability Fees\$	1.000.000
Balance Forward	
	, ,,,,,,,
Total\$	1,090,000
Transit Capital Fund	
Local Sources\$	407,500
Capital Improvement Grant	2,167,500
Total\$	2,575,000

## Wastewater System Improvement Fund

Total	\$ 3,725,000
Balance Forward	225,000
Revenue From the Commonwealth	
Availability Fees	5 1,000,000

#### **Section 3**

**WHEREAS**, an appropriation needs to be recorded in the General Fund in order to appropriate the fund balance necessary to fund the FY 07 capital budget;

**BE IT FURTHER RESOLVED**, by the City Council of the City of Fredericksburg, Virginia, that the following appropriation be recorded in the General Fund:

#### **Source:**

DOG!	·•	
	General Fund Balance	
	100-061010-0010 Fund Balance (Surplus)	\$ 3,816,790
	Department Total	\$ 3,816,790
	Total Source	<u>\$ 3,816,790</u>
Use:		
	<u>Transfers</u>	
	100-093100-9204 Transfer to Capital	\$ 3,816,790
	Department Total	\$ 3,816,790
	Total Use	\$ 3,816,790

#### **Section 4**

**WHEREAS,** the City Council wishes to adopt a Capital Improvements Plan for the City of Fredericksburg; and

**WHEREAS**, the City has referred the plan to the Planning Commission for their input and review; and

**WHEREAS,** both the City Council and the Planning Commission have held public hearings on the contents of the plan; and

**WHEREAS,** the Planning Commission has reviewed the Capital Improvements Plan and returned it to the City Council with an appreciation of the opportunity to review the Plan and a recommendation that they be included earlier in the process in the future;

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Fredericksburg that the following be adopted as the Capital Improvements Plan of the City:

<u>Fiscal Year 2006</u> – previously adopted capital spending with a total budget appropriation of \$51,163,077.

<u>Fiscal Year 2007</u> – in accordance with Section 1, Section 2, and Section 3 of this resolution, and in accordance with Resolution 06-52 appropriating \$50,000 from the sale of the Maury School property to the War Memorial project (also known as the George Street Pedestrian Walk), total spending of \$15,594,707, which also represents the capital budget for Fiscal Year 2007.

**Fiscal Year 2008** – capital spending plans according to the following funds: Fund 301 (Public Education) \$1,745,000; Fund 302 (Public Works) \$3,401,000; Fund 303 (Water) \$500,000; Fund 304 (Sewer) \$2,750,000; Fund 305 (Public Facilities) \$3,188,000; Fund 306 (Public Safety) \$525,000; and Fund 309 (Transit) \$3,750,000.

<u>Fiscal Year 2009</u> – capital spending plans according to the following funds: Fund 301 (Public Education) \$580,000; Fund 302 (Public Works) \$2,875,000; Fund 303 (Water) \$250,000; Fund 304 (Sewer) \$1,500,000; Fund 305 (Public Facilities) \$3,687,561; Fund 306 (Public Safety) \$1,000,000; and Fund 309 (Transit) \$0.

<u>Fiscal Year 2010</u> – capital spending plans according to the following funds: Fund 301 (Public Education) \$585,000; Fund 302 (Public Works) \$1,632,550; Fund 303 (Water) \$250,000; Fund 304 (Sewer) \$250,000; Fund 305 (Public Facilities) \$478,000; Fund 306 (Public Safety) \$1,900,000; and Fund 309 (Transit) \$0.

Fiscal Year 2011 – capital spending plans according to the following funds: Fund 301 (Public Education) \$720,000; Fund 302 (Public Works) \$9,759,800; Fund 303 (Water) \$250,000; Fund 304 (Sewer) \$250,000; Fund 305 (Public Facilities) \$61,490,000; Fund 306 (Public Safety) \$0; and Fund 309 (Transit) \$0.

**BE IT FURTHER RESOLVED** by the City Council of the City of Fredericksburg that the attached table is included in the Capital Improvements Plan as reference for individual projects, and that the projects so listed are authorized; and

**BE IT FURTHER RESOLVED** by the City Council of the City of Fredericksburg that the Capital Improvements Plan represents a plan, but does not constitute an appropriation of funds by the City Council. The City Council expects and anticipates that future plans shall be amended and revised as conditions warrant.

\*\*\*\*\*\*

#### Clerk's Certificate

I, the undersigned, certify that I am Clerk of Council of the City of Fredericksburg, Virginia, and that the foregoing is a true copy of Resolution 06-56 duly adopted at a meeting of the City Council held 6/27/06 at which a quorum was present and voted. Given under my hand and the official seal of the City of Fredericksburg, Virginia this 28th day of June 2006.

Deborah H. Naggs, CMC Clerk of Council



## **RESOLUTION 06-52**

# AMENDING THE FISCAL YEAR 2007 BUDGET BY APPROPRIATING A TOTAL OF \$50,000 OF PROCEEDS FROM THE SALE OF MAURY SCHOOL TO MAURY COMMONS, L.L.C., TO THE VETERANS WAR MEMORIAL PROJECT

WHEREAS, the City of Fredericksburg and the Fredericksburg Area Veterans Council have entered into an agreement to construct a Veterans War Memorial on a newly improved traffic island on George Street at Barton Street near Maury School; and

**WHEREAS,** the City of Fredericksburg and Maury Commons, L.L.C. have agreed to a Land Development and Disposition Contract for Maury Commons, L.L.C. to purchase Maury School from the City; and

**WHEREAS**, the Contract specifies that Maury Commons, L.L.C. will pay the City of Fredericksburg a sum of \$50,000 to offset the City's expenses for the construction of the Veterans War Memorial; and

**WHEREAS,** the City has an existing project in the Public Works Capital Fund known as the George Street Pedestrian Walk, which includes the War Memorial work done by the City;

**NOW, THEREFORE, BE IT RESOLVED** that the City Council of the City of Fredericksburg hereby dedicates \$50,000 for the construction of the War Memorial, including the improvements on the traffic island surrounding the War Memorial; and

**BE IT FURTHER RESOLVED,** by the City Council of the City of Fredericksburg, Virginia, that the following appropriations be recorded in the Public Works Capital Fund:

#### **PUBLIC WORKS CAPITAL FUND:**

#### Source:

Proceeds from the Sale of Property

302-041020-0001 Sale of Land and Buildings \$ 50,000.00 Department Total: \$ 50,000.00

Total Source – Public Works Capital Fund \$ 50,000.00

## Use:

George Street Pedestrian Walk

302-094152-3170 Construction Contracts \$ 50,000.00 Department Total: \$ 50,000.00

Total Use – Public Works Capital Fund \$ 50,000.00

## First & Second Read 6/13/06

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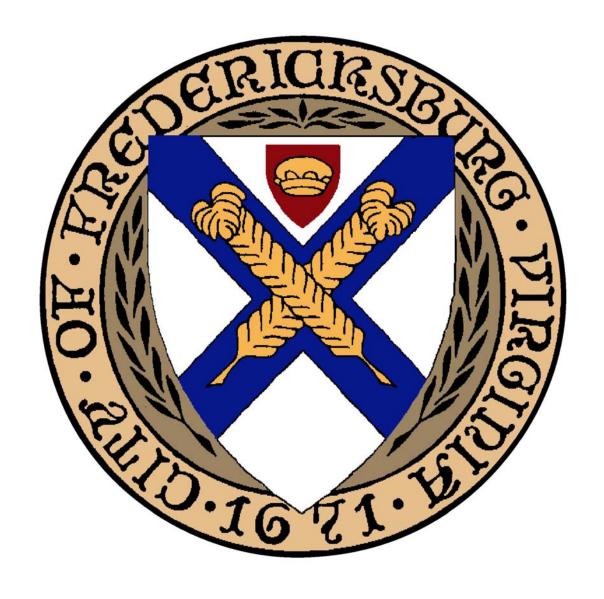
#### Clerk's Certificate

I, the undersigned, certify that I am Clerk of Council of the City of Fredericksburg, Virginia, and that the foregoing is a true copy of Resolution 06-52 duly adopted at a meeting of the City Council held 6/13/06 at which a quorum was present and voted. Given under my hand and the official seal of the City of Fredericksburg, Virginia this14th day of June 2006.

Deborah H. Naggs, CMC Clerk of Council



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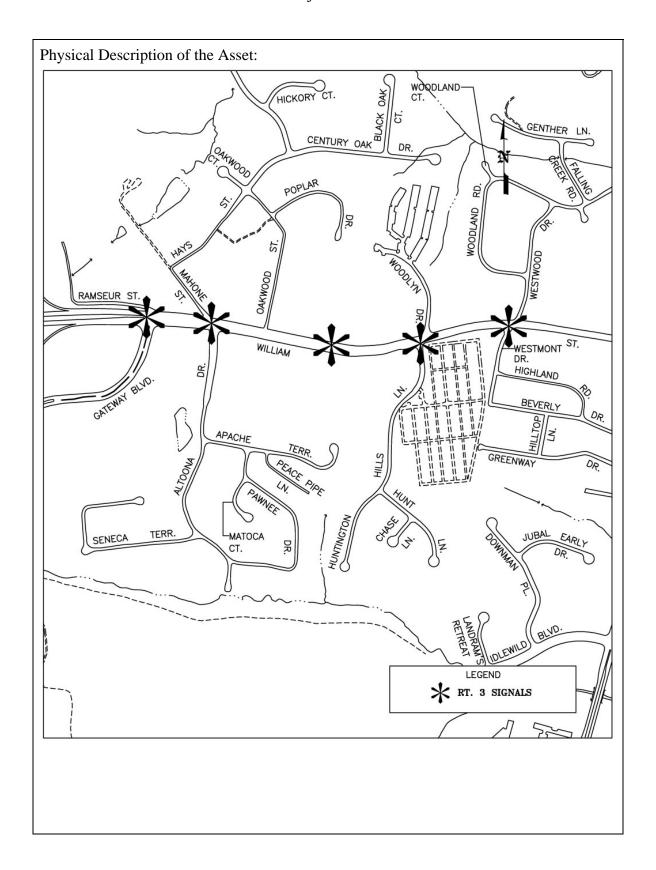
Capital Budget FY 2007 and Capital Improvements Plan FY 2006-2011

Project Sheets – Selected Active FY 2006 Projects

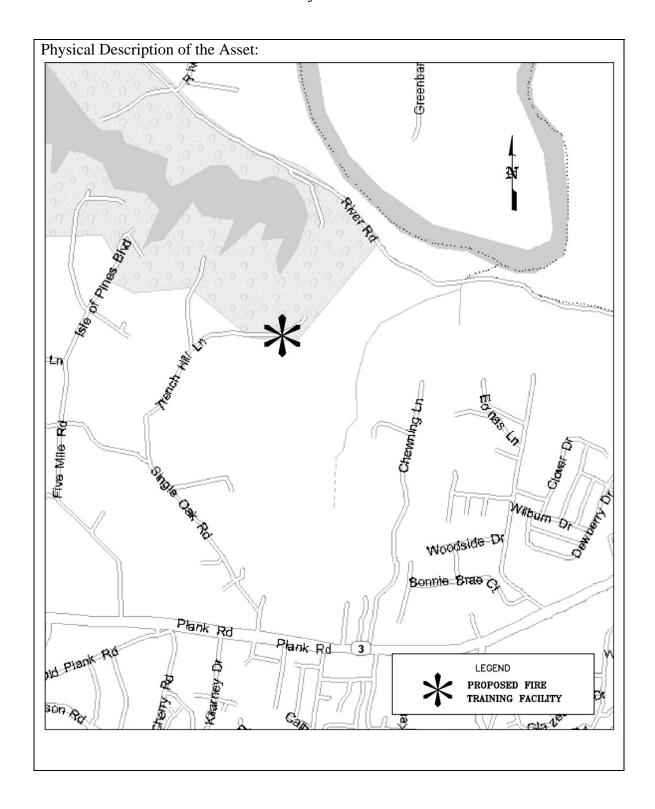
Project Title: Old Jail Renovation	Project Status: Existing Project	Project Priority: 1	
Physical Description of the Asset: The City owns an old jail building behind the Circuit Court on Princess Anne Street which is currently used for storage.			
Project Scope and Schedule: During the summer of 2006, the City's Special Projects crew will be working to renovate some of the space in the old jail building in order to provide the Sheriff with three additional holding cells.			
Funds not spent in FY 2006 will be encumbered for project completion in FY 2007.			
Project Justification: The number of prirequire special accommodation or separeasons, is on the rise. Additional hold court security. Part of this project will unloading area behind Circuit Court.	ration because of the facts of their cas ing cells are necessary to assist the Sh	es or other heriff with	
Cost Estimate: \$125,000			
	2008 2009 2010 2011 —		
Funding Source: Local Capital Improve Submitted By: Whitley	ement runus		

Project Title: Asphalt Rehabilitation –	Project Status: Existing Project	Project	
U.S. 1		Priority: 1	
Physical Description of the Asset: Jefferson Davis Highway (U.S. 1) runs north and south through the City of Fredericksburg, and serves as one of the main transportation arteries in the City.			
Project Scope and Schedule: The City of Jefferson Davis Highway as its Reve of Transportation. The City completed Year 2006 Asphalt Rehabilitation proje within the corporate limits. This including limits to Spotsylvania Avenue; the north corporate limits; and the southbound la	enue Sharing project with the Virginia l approximately one-quarter through the ect. This project represents the balance des the northbound lanes from the sout thbound lanes from Stafford Avenue to	Department ne Fiscal e of the road th corporate to the north	
Project Justification: Periodic pavement streets and highways in order to ensure the traveling public. This particular procracking caused by joints in an old und specialized fabric which further inhibit project also includes standard milling (using new asphalt.	the proper function of the road and the oject also includes joint repairs to take terlying layer of concrete pavement, are spavement cracking from the concrete	e safety of out nd e base. The	
Cost Estimate: FY 2006: \$886,800			
Project Fiscal Very 2006 M 2007	2008 2009 2010 2011		
Project Fiscal Year: 2006 2007 2008 2009 2010 2011 Funding Source: VDOT Revenue Sharing Funds and Local Capital Improvement Funds			
	ing runds and Local Capital Improver	nent runds	
Submitted By: Whitley			

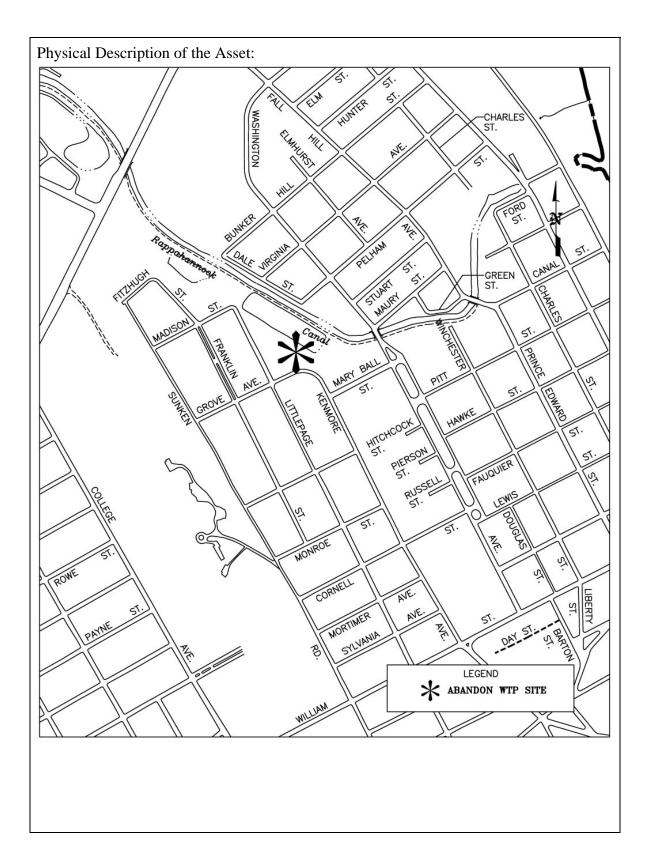
Project Title: Route 3 Traffic Signal	Project Status: Existing Project	Project	
Improvements		Priority: 1	
Physical Description of the Asset: A series of improvements are needed to modernize traffic signal equipment along the Route 3 corridor from Westmont Drive / Westwood Drive to Gateway Boulevard. These improvements include: (1) replacing the traffic signal controllers and cabinets; (2) extending a communication link to the signal at William Street / Blue and Gray Parkway; and (3) replacing existing span wire traffic signals with mast arm signals.			
Project Scope and Schedule: Engineering place in Fiscal Year 2007. The City has project; and these funds will be carried	s appropriated funds in Fiscal Year 20		
Project Justification: The current traffic and Gray Parkway to Gateway Bouleva due, in part, to aged equipment that doe technology. Although the signals are tin possible to quickly and easily adjust phatraffic conditions.  This project has been accepted as a Rev of Transportation. VDOT will reimburg for this project. The City must administ guidelines.	and do not function as efficiency as is personal so that the capability of fully utilized and to function as a system, it is currect asing of the signals to take into account where the control of the c	possible, zing current ently not nt current  Department expenditures	
Cost Estimate: \$600,000			
Project Fiscal Year: 2006 2007 2008 2009 2010 2011			
Funding Source: Local Capital Improvement Funds and VDOT Revenue Sharing Funds			
Submitted By: Doug Fawcett			



Project Title: Fire Training Facility	Project Status: Existing Project	Project Priority 4
Physical Description of the Asset:		,
Rappahannock Regional Training Facil	lity for Fire and EMS	
Project Scope and Schedule:		
The City is obligated by regional agree has appropriated \$250,000 in Fiscal Ye requested an additional \$100,000 in the pad sites; however, at this time, the City Improvements Program does not include	ear 2006 to construct the center. The I e CIP for Fiscal Year 2007 for training y Manager's Recommended Capital	Department g props and
Project Justification:		
This original project involves the partnership of the City, Spotsylvania County, and King George County, and should be underway before the end of Fiscal Year 2006. The supplemental request is for additional funds for training props and pad sites needed to augment training for fire and EMS providers.		
Cost Estimate: FY 2006 \$250,000 (Ci	ty share only)	
	2008 2009 2010 2011	
Funding Source: Public Safety Capital Improvement Funds Submitted By: Edwin L. Allen, Jr., Fire Chief		
Submitted by . Edwin E. Anell, Jr., Ph	ic Cilici	



Project Title: Abandon Cossey Water	Project Status: Existing Project	Project
Treatment Plant		Priority: 1
Physical Description of the Asset:		
This project consists of two phases: (1)	disconnection of all water lines on th	e plant
property from the City's water distribut		
on the property.		
Project Scope and Schedule: This proje	ect is currently underway. The actual	demolition
of the old plant is scheduled to occur so	ometime during the summer of 2006.	
Funds not spent in FY 2006 will be end	cumbered for project completion in FY	Z 2007.
Duning Local Control on The City of an Ad	Constant Water Translation Manager 20	000 C:
Project Justification: The City closed the		
the age of the building (constructed in a of the structure for a different purpose in	, 1	
neighborhood and needs to be removed	-	
heighborhood and needs to be removed	i from the site to permit re-use of the p	noperty.
Cost Estimate: FY 2006: \$795,000		
2000: \$772,000		
Project Fiscal Year: 2006 ⊠ 2007 □	2008 2009 2010 2011	
Funding Source: Water Fund		
Submitted By: Doug Fawcett		



Project Title: City Dock Sewer	Project Status: Existing Project	Project	
Replacement		Priority: 1	
Physical Description of the Asset:			
This project consists of the replacemen	t or rehabilitation of 4,000 +/- linear f	eet of	
sanitary sewer main from Wolfe Street	to the Hazel Run Interceptor Sewer.	The	
replacement and rehabilitation are need	led because of the age and deteriorated	d condition	
of the existing line.	-		
_			
Project Scope and Schedule:			
The project is currently underway in th	e summer of 2006 and should be com	plete by the	
end of the summer.			
Funds not spent in FY 2006 will be end	cumbered for project completion in FY	Z 2007.	
Project Justification:			
This sanitary sewer line conveys waste			
the treatment plant. The age and deteri		eplacement	
of certain sections of the line and rehab	oilitation of other sections.		
Cost Estimate: EV 2006: \$620,000			
Cost Estimate: FY 2006: \$630,000			
Project Fiscal Year: 2006 ⊠ 2007 □	2008 2009 2010 2011		
Funding Source: Sewer Fund			
Submitted By: Doug Fawcett			

